

# cell biology 2016

ascb annual meeting  
san francisco, california • dec 3-7

**ASCB gratefully acknowledges all exhibiting companies and supporters.**

## Exhibit Hours

<b>Sunday, Dec. 4</b>	<b>9:30 am–4:00 pm</b>
<b>Monday, Dec. 5</b>	<b>9:30 am–4:00 pm</b>
<b>Tuesday, Dec. 6</b>	<b>9:30 am–4:00 pm</b>

**Remember, all activities take place in the ASCB Learning Center from 12:00 pm to 3:00 pm.**

## Exhibitor Advisory Committee

The ASCB Exhibitor Advisory Committee (EAC) will meet during the 2016 ASCB Meeting. EAC members can be identified by the blue/gold colored ribbon on their meeting badge. Questions or concerns about your 2016 experience? Suggestions on how we can serve you better? Locate an EAC member below or visit the exhibit management office and let us know how we can help.

### EAC Members:

**Elaine Fitzpatrick**  
*Trade Show Project  
Manager*  
EMD Millipore Corp  
Booth 713

**Louis LaRiviere**  
*Manager, Trade Shows  
& Events*  
Olympus America, Inc.  
Booth 523

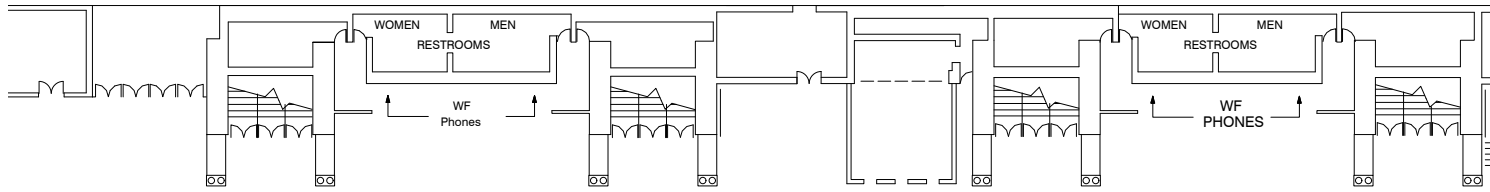
**Sande Giaccone**  
*GEN Group Publisher*  
Genetic Engineering  
& Biotechnology News  
Booth 709

**Cyndy Nawrocki**  
*Director Marketing  
Communications*  
Photometrics & QImaging  
Booths 626 & 624

**Linda Majewski**  
*Tradeshows & Events  
Manager*  
Thermo Fisher Scientific  
Booth 815

# ASCB Learning Center (Exhibit Hall)

FOLSOM

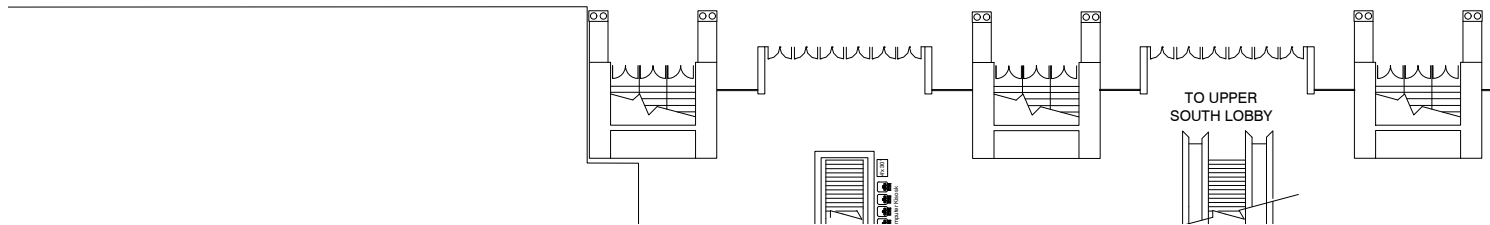


Roundtable Central

143	242	243	342	343	442	443	542	543	642	643	742	743	842	843	942	
141	240	241	340	341	440	441	540	541	640	641	740	741	840	841	940	
139	238	239	338	339	438	439	538	539	638	639	738	739	838	839	938	
135	234	235	334	335			534	535	634	635	734	735	834	835	934	
133	232	233	332	333	432	433	532	533	632	633	732	733	832	833	932	
131	230	231	330	331		ASCB Booth 423								831	930	
129	228	229	328	329	428					527	626	623				829
125	224	225	324	325					624							825
123	222	223	322	323	422			523	622					823	922	
119	218	219	318	319	418						718	719	818			
117	216	217		317	416	417					617	716	717	816		
115	214	215	314	315	414	415	514	515		615	714	715	814	815		
111	210	211	308													
109	208	209	306	309		409		511	610	611	710	711	810			
								509	608	609	708	709	808	809		
105	204	205		305	404	405	504				605	704	705	804		904
103	202	203	302	303		403	502		602	603	702				902	
101	200	201	300	301	400	401	500	501	600	601	700	701	800	801	900	

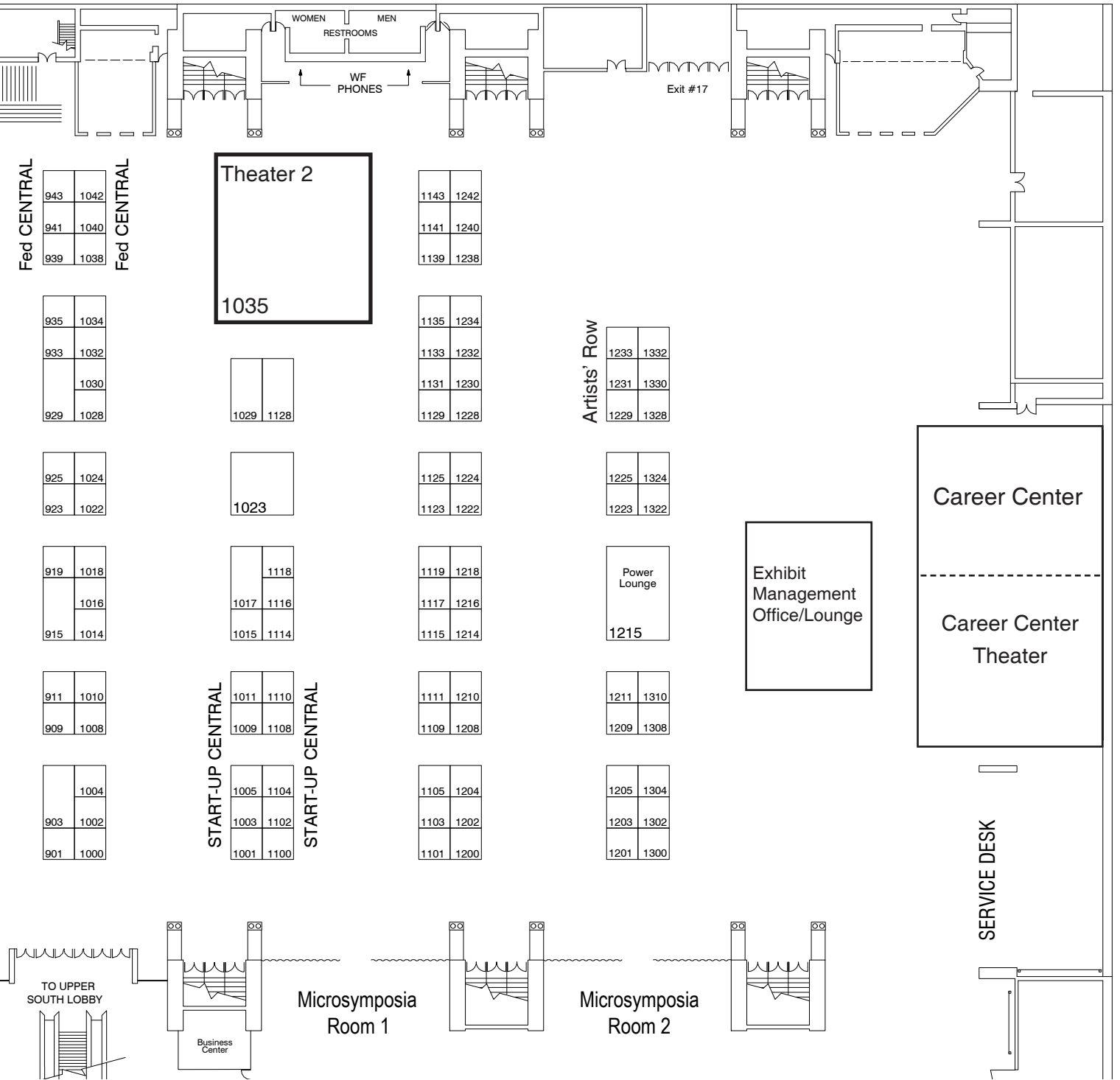
PUBLISHERS ROW

ASSOCIATION ROW



Theater 1  
102

M STREET



## EXHIBITORS

*Descriptions were provided by exhibiting companies.*

**3i Intelligent Imaging Innovations** 514  
3509 Ringsby Court  
Denver, CO 80216  
Phone: (303) 607-9429  
<http://www.intelligent-imaging.com>

3i designs and manufactures technologies for live-cell and intravital fluorescence microscopy including digital holography, spinning disk confocal, multi-photon and lightsheet. SlideBook software manages everything from instrument control to image capture, processing and data analysis.

**89 NORTH** 1029  
1 Mill Street, Unit 285  
Unit 285  
Burlington, VT 05401  
Phone: 802-881-0302  
<http://www.89north.com/>

89 North specializes in imaging products and solutions with the highest possible price to performance ratio. Our latest product, the LDI, offers 7, high-power laser lines for the price of a standard LED light engine and is perfect for spinning disc confocal microscopy, photoactivation, optogenetics, TIRF, and structured illumination applications.

**Science/AAAS** 700  
1200 New York Avenue, NW  
Washington, DC 20005  
Phone: (202) 326-6417  
<http://www.aaas.org>

Since 1848, AAAS and its members have worked together to advance science and serve society. As part of these efforts, AAAS publishes Science, a multidisciplinary peer-reviewed journal, and offers programs focused on science policy, international cooperation, science education, diversity, and career development for scientists.

**AAT Bioquest Inc.** 504  
520 Mercury Drive  
Sunnyvale, CA 94085  
Phone: (408) 733-1055  
[www.aatbio.com](http://www.aatbio.com)

AAT Bioquest offers bioanalytical reagents. We specialize in fluorescence and luminescence-based detection technologies. Our products include the outstanding Fluo-8®, Cal-520™, Cal-590™ and Cal-630™ calcium imaging indicators. We also offer other fluorescence imaging and flow cytometry products, such as JC-10™, iFluor™ labeling dyes, cell viability, tracing and tracking probes and kits.

**Abberior Instruments America LLC** 735  
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<http://www.abberior-instruments-america.com>

Abberior Instruments America is the US-daughter of Abberior Instruments. Being a spin-off from Stefan Hells department we pioneer super-resolution STED&RESOLFT-microscopy. Being designed by the inventors of the methods we provide the highest resolution possible. In collaboration with Abberior - developing super-resolution markers - we offer the best super-resolution STED&RESOLFT package.

**AbboMax, Inc.** 1030  
2528 Qume Dr, Suite 8  
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Phone: (408) 573-1898  
[www.abbomax.com](http://www.abbomax.com)

AbboMax Inc is an excellent antibody, peptide, and assay product and service provider. As a research-driven and customer-focused company, AbboMax is committed to developing biological products and providing professional custom services to add value in both research areas and the improvement of people's quality of life.

**ACEA Biosciences, Inc.** 617  
6779 Mesa Ridge Road  
Suite 100  
San Diego, CA 92121  
Phone: (858) 724-0928  
[www.aceabio.com](http://www.aceabio.com)

ACEA Biosciences, Inc. provides high performance, affordable flow cytometers, and real-time cell analysis instrumentation for efficient monitoring of cell-based assays. ACEA's xCELLigence® and NovoCyte® systems are used in pre-clinical drug discovery and development, toxicity, safety pharmacology, and basic academic research.

**AIM Biotech Pte Ltd** 831  
51, Ayer Rajah Crescent  
#02-12/14  
Singapore 139948  
Phone: +65 677 70246  
<http://www.aimbiotech.com>

AIM Biotech develops innovative tools for research, drug development & clinical diagnostics. AIM's first offering is an easy-to-use, modular platform for 3D multicellular culture targeted at the research market. Applications developed to date include angiogenesis, cancer metastasis (intra-/extravasation, spheroid dispersion), chemotaxis and stem cell differentiation.

**Allen Institute for Cell Science** 422  
615 Westlake Avenue North  
Seattle, WA 98109  
Phone: 206-548-7000  
[alleninstitute.org](http://alleninstitute.org)

Launched with a contribution from Paul G. Allen in 2014, the Allen Institute for Cell Science studies the cell as an integrated system. The Institute will produce novel visual, dynamic, predictive models of the cell that will accelerate cell biology and biomedical research.

**ALVEOLE** 1017  
68 boulevard de Port Royal  
Paris, 75005  
France  
Phone: +33184172228  
<http://www.alveolelab.com>

Alvéole develops innovative tools for controlling the cell microenvironment. As it has become essential to control the behaviour and development of living cells in culture, Alvéole presents PRIMO, a new photopatterning device that enables biologists to create protein patterns for cell-based assays that are essential for their research work.

**Journal of Biological Chemistry (ASBMB)** 835  
11200 Rockville Pike  
Suite 302  
Rockville, MD 20852  
Phone: (240) 283-6600  
[www.jbc.org](http://www.jbc.org)

The Journal of Biological Chemistry publishes papers based on original research that contributes to the understanding of molecular and cellular basis of biological processes. All accepted manuscripts are available to the public for free on the day of acceptance. The American Society for Biochemistry and Molecular Biology publishes the JBC.

**AMSBIO LLC** 1211  
1035 Cambridge St  
Cambridge, MA 02141  
Phone: (617) 945-5033  
[www.amsbio.com](http://www.amsbio.com)

AMSBIO is contributing to the acceleration of discovery through the provision of cutting-edge life science products and services for R&D. We are able to provide solutions for studying cell motility, migration, invasion and proliferation. We also offer solutions for organoid and spheroid culture, regenerative medicine and stem cell research.

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Fremont, CA 94555  
Phone: (510) 791-9560  
[www.anaspec.com](http://www.anaspec.com)

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[www.andor.com](http://www.andor.com)

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185 Dartmouth Street  
Boston, MA 02116  
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[www.andrewalliance.com](http://www.andrewalliance.com)

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www.apolloscientific.co.uk
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1514 Eisenhower Place  
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Phone: 734-677-1774  
www.arborassays.com
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- Artologica** 1328  
1077 30th Street, NW  
Apt. 411  
Washington, DC 20007  
Phone: 202-625-6249  
https://www.etsy.com/shop/artologica
- Michele Banks (aka Artologica) is an artist inspired by science. Her watercolor and collage work - based on scientific themes ranging from cell division to global warming - has been shown at the NIH and AAAS and featured in publications including Scientific American and Wired.
- ASI/Applied Scientific Instrumentation** 829  
29391 West Enid Road  
Eugene, OR 97402  
Phone: (541) 461-8181  
http://www.asiimaging.com
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- ATCC** 705  
10801 University Boulevard  
Manassas, VA 20110  
Phone: 703-365-2811  
www.atcc.org
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- Atlas Antibodies AB** 716  
AlbaNova University Center  
Stockholm, 10691  
Sweden  
Phone: +46-8-54 59 58 50  
http://atlasantibodies.com
- Atlas Antibodies is a Swedish manufacturer and supplier of highly characterized antibodies and isotope-labeled mass spectrometry standards targeting all human proteins. Originally developed and validated within the Human Protein Atlas (HPA) project, our 18 thousand antibodies come with a vast quantity of characterization data freely available on the HPA portal.
- Aviva Systems Biology, Corp** 511  
5754 Pacific Center Blvd  
Suite 201  
San Diego, CA 92121  
Phone: (858) 552-6979  
http://www.avivasysbio.com
- Aviva Systems Biology Corporation specializes in providing polyclonal and monoclonal antibodies, and ELISA Kits for research needs. Unlike other companies, we design, manufacture and validate our own antibodies. Our head office in San Diego, California provides scientific support assisting researchers with a variety of proteomic objectives.
- Axis-Shield PoC** 418  
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Norway  
Phone: 011-47-240-56000  
www.axis-shield-density-gradient-media.com
- Axis-Shield will display a range of Density Gradient Media for the isolation of cells, subcellular membranes, organelles, viruses and macromolecules using centrifugation techniques.
- Azure Biosystems** 825  
6761 Sierra Court  
Suite F  
Dublin, CA 94568  
Phone: (925) 307-7127  
http://www.azurebiosystems.com
- Azure Biosystems is focused on the development and commercialization of state-of-the-art technologies to support research in the life science community. Founded in Dublin, California, Azure Biosystems is developing a series of instruments for image capture and analysis.
- Baker** 929  
P.O. Drawer E  
Sanford, ME 04073  
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http://www.bakerco.com
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Phone: 6106754042  
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Minneapolis, MN 55413  
Phone: (612) 379-2956  
http://www.bio-techne.com
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Newark, CA 94560  
Phone: 5107838588  
http://www.biochain.com
- For 20 years, BioChain has been focusing on high quality bio-sample products, tools for sample preparation and analysis, and custom services used to accelerate the development of cancer diagnostics, therapeutic, and research. BioChain also provides PCR reagents, pre-screened NGS cancer samples, and automated nucleic acid extraction system.
- Biocytogen, LLC** 1016  
1 Innovation Drive  
Biotech 3, Suite 103  
Worcester, MA 01605  
Phone: 508-421-4800  
www.biocytogen.com
- BIOCYTOGEN was established in 2008, providing the fastest gene targeting services of mouse, rat and cell line using CRISPR/Cas9 and pure C57BL/6 ES cell platforms. We provide 100% money back guarantee because of our >99% success rate. Our customers cover more than 200 prestigious universities, institutes and pharmaceutical companies.

## EXHIBITORS

- BioLegend** 602  
9727 Pacific Heights Blvd.  
San Diego, CA 92121  
Phone: (858) 455-9588  
<http://www.biolegend.com>
- BioLegend develops and manufactures world-class, cutting-edge antibodies and reagents at an outstanding value. The broad product portfolio includes flow cytometry, cell biology, and functional reagents for research in immunology, neuroscience, cancer, and stem cells. Custom services include assay development, sample testing, and conjugation.
- Biorbyt Ltd** 1105  
5 Orwell Furlong  
Cowley Rd  
Cambridge, CB4 0WY  
United Kingdom  
Phone: 44-1223-859-353  
[www.biorbyt.com](http://www.biorbyt.com)
- Based in Cambridge, Biorbyt has a simple yet challenging mission: to provide the best service to the global scientific community. As a leading supplier of antibodies, proteins, ELISA kits, and Biochemicals, Biorbyt is the first and best option for furthering your discoveries.
- Bioss Inc** 733  
500 West Cummings Park  
Suite 6500  
Woburn, MA 01801  
Phone: (781) 569-5821  
<http://biossusa.com/store/>
- Bioss Inc is a leading antibody developer whose mission is to develop and manufacture top quality antibodies that accelerate biological research and discovery.
- BioTechniques** 902  
52 Vanderbilt Avenue  
11th Floor  
New York, NY 10017  
Phone: (212) 520-2714  
[www.biotechniques.com](http://www.biotechniques.com)
- BioTechniques, the international journal of life science methods, provides open access to first-quality, peer-reviewed papers on laboratory techniques and protocols. Now in its 61st volume, BioTechniques has over 80,000 print subscribers worldwide. The journal augments its peer-reviewed content with feature articles and topic-specific supplements. Visit [www.biotechniques.com](http://www.biotechniques.com) for more details.
- BioTek Instruments, Inc.** 809  
Highland Park Box 998  
Winooski, VT 05404  
Phone: (802) 655-4740  
<http://www.biotek.com>
- BioTek instrumentation is used to aid in the advancement of life science research, facilitate the drug discovery process and to enable cost-effective quantification of disease relevant molecules in the clinic. BioTek® is a global leader in the design, manufacture, and sale of instrumentation and software.
- Biotium, Inc.** 415  
3159 Corporate Place  
Hayward, CA 94545  
Phone: (510) 265-1027  
<http://www.biotium.com>
- Biotium is an innovative life science technology company specialized in developing and manufacturing new fluorescence-based detection reagents. Our products are widely used in many important biological research fields, medical diagnostics and pharmaceutical science.
- Bitplane, Inc.** 405  
300 Baker Avenue  
Suite 150  
Concord, MA 01742  
Phone: (860) 290-9211  
<http://www.bitplane.com>
- Bitplane, an Oxford Instruments Company provides Imaris - the world's leading image visualization, analysis and interpretation software for 3D/4D microscopy data. Imaris is particularly useful for cell biologists as it provides tools for: cell detection along with volume, shape and intensity measurements, tracking cells or organelles and cell lineage tracing.
- Boster Biological Technology** 911  
3942 Valley Ave Ste B  
Pleasanton, CA 94566  
Phone: (510) 445-1120  
[www.bosterbio.com](http://www.bosterbio.com)
- Boster Immunoleader have developed and validated a wide range of high quality immunological reagents, more than 5000 research publications have cited Boster products. Our reagents are optimized for WB, IHC, ELISA, and a variety of other applications in cancer, developmental biology, neuroscience, immunology, and more.
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Middleton, WI 53562  
Phone: (608) 662-0022  
<http://www.bruker.com/FM>
- Bruker provides a wide range of fluorescence microscopy systems for advanced life science applications. The new Opterra II swept-field microscope is the next generation confocal for live-cell applications. The Vutara super-resolution system features the fastest single-molecule localization (SML) capabilities available for deep live-cell investigation.
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Menlo Park, CA 94070  
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[www.brushwithscience.com](http://www.brushwithscience.com)
- Brush with Science features the scientifically inspired artwork, journal covers and music of Julie Newdoll. She also makes chemistry and math games. Aesthetic, technically accurate, and expert reviewed, her games focus on difficult topics she feels are essential for deep understanding, like her Electronimoos; circular, atomic bonding playing cards.
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One New Hampshire Avenue  
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[www.caliberid.com](http://www.caliberid.com)
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- Carl Zeiss Microscopy, LLC** 409  
One Zeiss Drive  
Thornwood, NY 10594  
Phone: (800) 233-2343  
<http://www.zeiss.com/microscopy>
- As the world's only manufacturer of light, X-ray and electron/ion microscopes, ZEISS offers tailor-made microscope systems for 3D imaging in biomedical research, life sciences and healthcare. A well-trained sales force, an extensive support infrastructure and a responsive service team enable customers to use their ZEISS microscopes to their full potential.
- CBE-Life Sciences Education** 240  
8120 Woodmont Ave  
Suite 750  
Bethesda, MD 20814  
Phone: 301-347-9317  
<http://www.lifescied.org/>
- CBE—Life Sciences Education (LSE) is the open-access journal for excellence in biology education research and evidence-based teaching. It is for educators at all levels and across all life science disciplines.

- Cedarlane** 610  
1210 Turrentine Street  
Burlington, NC 27215  
Phone: (800) 721-1644  
<http://www.cedarlanelabs.com>
- Providing today's researchers with the newest, high quality products, Cedarlane is a vital resource to the Life Science industry. Cedarlane's customers take advantage of access to millions of products from top global suppliers. Open six days a week, we strive to save you money through consolidation and timely, affordable delivery.
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San Diego, CA 92121  
Phone: (858) 453-0848  
<http://www.cellapplications.com>
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- Cell Press** 228  
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- CST is a private, family-owned company, founded by scientists and dedicated to providing high quality research tools to the biomedical research community. Our employees operate worldwide from our U.S. headquarters in Massachusetts, and our offices in the Netherlands, China, and Japan.
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- Cellecta provides HT loss-of-function genetic screening services for the discovery and functional characterization of novel therapeutic targets. We offer pooled lentiviral shRNA and CRISPR libraries, pooled library screening and analysis by NGS, targeted RNA-Seq for biomarker discovery, lentiviral reagents, and stable cDNA, shRNA, and CRISPR constructs and cell lines.
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Gothenburg 41346  
Sweden  
Phone: 650 515 5566  
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- CELLINK is the first bioink company in the world and is also the creator of the first universal bioink that is suitable for bioprinting with human cells. This opens up the opportunity for scientists to bioprint tissue models using any type of cells with our wide range of bioinks.
- Cellular Dynamics Intl, a FUJIFILM company** 1209  
525 Science Dr  
Madison, WI 53711  
Phone: (877) 310-6688  
<http://www.cellulardynamics.com/>
- Cellular Dynamics International (CDI), a FUJIFILM company, is a leading developer and supplier of human cells used in basic and translational research, drug discovery, toxicity testing, and regenerative medicine applications. Leveraging technology that can be used to create induced pluripotent stem cells (iPSCs) and differentiated tissue-specific cells from any individual.
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- Platypus Technologies provides assays for quantitative analysis of 3D cell invasion and 2D cell migration in 96-well and 384-well formats. These Oris™ assays use exclusion zone technology to generate unambiguous, statistically robust data in real time. Assay results can be acquired with plate readers, microscopes, or high content imagers.
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1160 Battery Street  
Suite 100  
San Francisco, CA 94111  
Phone: (415) 624-1200  
http://https://www.plos.org
- PLOS (Public Library of Science) is a nonprofit Open Access publisher, innovator and advocacy organization dedicated to accelerating progress in science and medicine by leading a transformation in research communication. The PLOS suite of influential journals contain rigorously peer-reviewed Open Access research articles from all areas of science and medicine.
- Polyplus-transfection** 934  
Bioparc  
850 Bd S Brant  
Illkirch, 67400  
France  
Phone: 00-33-390-406-187  
http://www.polyplus-transfection.com
- Polyplus-transfection SA is a biotechnology company that develops, manufactures, markets and sells innovative solutions for the in vivo, in vitro and ex vivo delivery of nucleic acids in research, bioproduction and therapeutics. Polyplus-transfection supplies customers with its proprietary range of DNA, siRNA and oligonucleotide transfection reagents worldwide.
- Precision NanoSystems Inc** 1322  
402-6190 Agronomy Road  
Vancouver, BC V6T 1Z3  
Canada  
Phone: 604-818-3061  
http://www.precisionnanosystems.com/
- We provide scientists with an integrated platform of products and support, helping advance innovative nanotechnology solutions for the molecular understanding and treatment of disease.

## EXHIBITORS

- Prior Scientific Inc.** **615**  
80 Reservoir Park Drive  
Rockland, MA 02370  
Phone: 781-878-8442  
www.prior.com
- Prior Scientific is the leading manufacturer of microscope automation equipment including high precision motorized microscope stages, automated slide and well plate loaders, LED and metal halide fluorescence illuminators, Piezo Z stages, motorized filter wheels, high speed shutters, custom and OEM electromechanical and optical systems.
- Proteintech Group Inc.** **325**  
5400 Pearl Street  
Ste 300  
Rosemont, IL 60018  
Phone: (312) 455-8498  
www.ptglab.com
- Proteintech is the original manufacturer of over 12,000 antibodies validated in WB, IHC, IF, IP, siRNA on primary tissues and cell lysates. Whole protein antigens produce antibodies with unparalleled high quality working in more species and applications. Locations (US, Europe, China, Japan), all antibodies in stock, next-day delivery.
- QImaging** **624**  
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Suite 101  
Surrey, BC V3S 6K3  
Canada  
Phone: (604) 530-5800  
http://www.qimaging.com
- QImaging designs scientific cameras for life sciences. These affordable digital imaging solutions provide outstanding value, ease of use and reliability, enabling researchers to perform quantitative image analysis and acquire high-resolution images for publication. See QImaging's new application-specific Retiga CCD cameras that were designed specifically for electrophysiology and bioluminescence. Visit www.qimaging.com.
- RayBiotech Inc** **533**  
3607 Parkway Lane  
Suite 100  
Norcross, GA 30092  
Phone: (770) 729-2992  
http://www.raybiotech.com
- RayBiotech, Inc. is the pioneer and industry leader of antibody and protein array technologies which allow efficient, cost-effective detection of multiple disease-related proteins from any liquid biological sample. Our technologies hold great promise for the discovery of disease mechanisms, novel biomarkers, and drug targets.
- RevMAB Biosciences USA, Inc.** **1008**  
870 Dubuque Avenue  
South San Francisco, CA 94080  
Phone: 6503517325  
www.revmap.com
- Using its proprietary B-cell cloning technology, RevMAB Biosciences is dedicated to providing unique, high quality rabbit and goat monoclonal antibodies to facilitate biomedical research and diagnostics. Among RevMAB's current catalog are targets like AR-V7, BRAF(V600E), Histone H3K36M, G34R, and G34W. Additionally, its pipeline contains various point-mutant and splice-variant protein targets.
- Royal Society Publishing** **235**  
6-9 Carlton House Terrace  
London SW1Y 5AG  
United Kingdom  
Phone: 00-44-207-451-2647  
http://bit.ly/OB\_ascb16
- The Royal Society publishes three journals aimed at cell biologists. Open Biology publishes outstanding open access research and review articles; Philosophical Transactions B publishes topical theme issues; Royal Society Open Science publishes high quality, open access research on the basis of objective peer review. Find out more at booth 235.
- RPMC Lasers, Inc.** **324**  
203 Joseph Street  
O'Fallon, MO 63366  
Phone: (636) 272-7227  
www.rpmclasers.com
- RPMC Lasers, Inc. offers innovative Diode Pumped Solid-State Lasers and Laser Diode Modules in wavelengths in the IR, visible, and near-UV spectrums with market-leading output power. The DPSS lasers feature a monolithic resonator technology that ensures true single-frequency emission along with excellent power, wavelength, and pointing stability.
- SANDIA BIOTECH** **1102**  
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Phone: 505-342-0224  
www.sandiabiotech.com
- Sandia Biotech makes and sells proprietary and novel fluorescent research tools. We are excited to introduce our newest product line of FluorAbodies. These recombinant, inherently fluorescent antibody alternatives are much smaller than typical antibodies and offer time-saving and accuracy advantages for a variety of research applications.
- Sarstedt, Inc.** **605**  
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http://www.sarstedt.com
- Sarstedt provides laboratory consumables and equipment, including supplies for cell culture, PCR, and molecular biology. Our cell culture products are designed with input from our customers for superior cell growth, ease of use, and traceability. Ask for FREE samples of our flasks, dishes, plates and inserts.
- SBCF (French Society for Cell Biology)** **210**  
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Paris 75005  
France  
Phone: 011-33-4939-57774  
www.sbcf.fr
- SBCF (Société Française de Biologie Cellulaire) is a community of >1250 biologists studying the cell, the fundamental unit of life. We are dedicated to advancing scientific discovery, advocating sound research policies, improving education, promoting professional development. We are fostering the relation with similar communities in Europe and around the world.
- Science Exchange** **1223**  
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Palo Alto, CA 94301  
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www.scienceexchange.com
- Founded in 2011, Science Exchange is now the world's leading marketplace for scientific services. We provide secure access to a network of more than 3,000 screened contract research organizations (CROs), academic labs, and government facilities that are available to conduct experiments on your behalf.
- ScienCell Research Laboratories** **704**  
6076 Corte Del Cedro  
Carlsbad, CA 92011  
Phone: (760) 602-8549  
http://www.sciencellonline.com
- ScienCell Research Laboratories is an expanding biotechnology company whose mission is the research and development of cell and cell-related products for experimental and therapeutic use. ScienCell provides a variety of high quality normal human and animal cells, cell culture media, reagents, growth supplements, DNA, RNA, and assay kits.
- Scientific Volume Imaging -Huygens software** **843**  
Laapersveld 63  
Hilversum 1213VB  
Netherlands  
Phone: +31 35 642 1626  
https://svi.nl/HomePage
- Huygens software (SVI) is renowned for its excellent deconvolution and noise removal for ALL types of light-microscopy images, such as widefield, STED, and SPIM. Be sure to analyze correctly and apply Huygens GPU-driven deconvolution first. Also available: Colocalization, Object Analysis and Tracking, Stitching, Big data processing, Stabilization, Chromatic Aberration, Cross-Talk.
- Scientist (formerly Assay Depot)** **1110**  
125 N Acacia Ave  
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Solana Beach, CA 92075  
Phone: +1 877 644 3044 X201  
www.scientist.com
- Scientist (formerly Assay Depot) is a full-service marketplace for scientific services. By lowering barriers to research collaboration, simplifying price comparisons and providing access to cutting-edge tools/technologies, Scientist is pioneering a leaner approach to drug research. Scientist has multi-year partnerships with 10 large pharmas and a network of 1,500+ suppliers.
- Seegene Technologies** **1123**  
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Concord, CA 94520  
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www.seegenetech.com
- Seegene Technologies uses proprietary multiplex PCR technologies, DPO™, TOCE™ and MuDT™, to provide 25-plex semi-quantitative and 8-plex quantitative real time PCR assay solutions. With unparalleled sensitivity and specificity, our catalog and custom assays simultaneously detect an unprecedented number of targets including infectious viruses, bacteria and other relevant pathogens and mutations.



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Rochester, NY 14624  
Phone: 585-594-7050  
www.semrock.com
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- Sino Biological Inc. 329**  
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Beijing 100176  
China  
Phone: +86-400-890-9989  
www.sinobiological.com
- Sino Biological Inc. manufactures and provides >100,000 affordable premium-quality reagents: Recombinant Proteins (>5000), Antibodies, Elisa Kits, cDNA clones, Magnetic IP Kit, Transfection Reagents and other Research Tools. It is the largest protein manufacturer in the world and a leading pre-clinical CRO for biologics worldwide. 100% products are made in house.
- Society for Neuroscience 217**  
1121 14th Street NW  
Suite 1010  
Washington, DC 20005  
Phone: (202) 962-4000  
http://www.sfn.org
- The Society for Neuroscience is the world's largest organization of scientists and physicians devoted to understanding the brain and nervous system. Founded in 1969, SfN has nearly 38,000 members in more than 90 countries and 150 chapters worldwide. The Society publishes The Journal of Neuroscience and the open-access journal eNeuro.
- St. Jude Children's Research Hospital 1018**  
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Memphis, TN 38105  
Phone: (901) 595-2750  
http://www.stjude.org/postdoc
- A non-profit institution where basic research is rapidly translated into groundbreaking treatments. Research areas include: autophagy, cell cycle, development, genomics, immunology, transcription, signaling, metabolism, neurobiology, organelles, trafficking, and tumorigenesis. We consistently rank on FORTUNE magazine's "100 Best Companies to Work For" list. Visit our booth to discuss research opportunities.
- STEMCELL TECHNOLOGIES, INC. 1024**  
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Canada  
Phone: 604-877-0713  
www.stemcell.com
- STEMCELL Technologies provides speciality cell culture media, cell separation products and ancillary reagents for the life sciences, including stem cell, neuroscience, cancer and immunology research. We provide researchers with reagents to support advanced in vitro culture systems to model normal and diseased tissue, including organoid, spheroid and air-liquid interface cultures.
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www.StemCultures.com
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Phone: 818-448-5175  
http://surlyramics.com/
- Surly-Ramics is handmade ceramic jewelry and art prints created by multimedia artist, Amy Davis Roth.
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Phone: (415) 883-0128  
http://www.sutter.com
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Frederick, MD 21704  
Phone: 800-686-1734  
http://www.scientificdigitalimaging.com/about/our-businesses/synoptics/
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- Systemx America, Inc. 1214**  
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https://www.systemx.com/us
- Systemx America, Inc. is a global leader in hematology diagnostics, offering a diverse portfolio of best-in-class clinical and research laboratory products in the U.S., Canada and Latin America. Systemx offers innovative, automated solutions in hematology, middleware, flow cytometry and urinalysis. Visit www.systemx.com/us for more information.
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http://www.tagoptics.com/
- TAG Optics is the maker of the world's fastest varifocal lens, the TAG Lens, capable of changing focus in sub-microseconds. The TAG Lens enables microscope systems to perform extended depth-of-field or real-time volumetric imaging and data-acquisition; increasing throughput, efficiency, and capturing 3D data from both in-vivo and in-vitro specimens.
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- The Company of Biologists is a not for profit publishing organisation dedicated to supporting and inspiring the biological community through scientific journals, meetings and grants. The Company publishes five specialist peer-reviewed journals: Development, Journal of Cell Science, Journal of Experimental Biology, Disease Models & Mechanisms and Biology Open.

## EXHIBITORS

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- The National Center for Biotechnology Information** 939  
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- TheWell Bioscience LLC** 1135  
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Newark, NJ 07103  
Phone: 973-855-4955  
<http://www.thewellbio.com/>
- TheWell Bioscience's mission is to develop and commercialize novel cell culture and delivery systems to empower life science research. Our goal is to bridge the in vitro and in vivo studies with simple, versatile products and services to achieve better efficiency by lifting the technical limitations and reducing the cost associated with cell culture research.
- Tokai Hit Co., Ltd.** 1028  
306-1 Gendoji-cho  
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Japan  
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<http://www.tokaihit.com>
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Yousung-gu  
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Korea  
Phone: +82-42-863-1100  
[tomocube.com](http://tomocube.com)
- Tomocube is a high-tech start-up company based in South Korea. Our product, HT-1, tomographic microscope allows users to view live cells real-time in 3D/4D with high resolution without labeling.
- TransBionovo Co., Ltd.** 1218  
Bldg 4, Dongsheng Technology Park, Tiandilinfeng  
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Beijing 100192  
China  
Phone: 008613488851048  
<http://www.transbionovo.com/>
- TransBionovo Co., Ltd. is a manufacturer of molecular and cellular biology products and kits. Including PCR, RT-PCR and qPCR kit; 5 mins Cloning kit; Cell Apoptosis Detection Kit; Luciferase Reporter Assay Kit; Transfection Reagent. Nucleic Acid Purification kit and so on. We make the best quality products for life science.
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<http://www.unionbio.com>
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[www.visitech.co.uk](http://www.visitech.co.uk)
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- VWR International LLC** 315  
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<http://www.xcellbio.com>

Xcell Biosciences is a San Francisco-based life science company that has developed an innovative high-content primary cell culture platform for use in research, drug development, and precision medicine applications. The technology delivers simple, standardized culture of primary cell types from a variety of patient tissues and blood. More information at [www.xcellbio.com](http://www.xcellbio.com)

**Ximbio 1118**

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407 St John Street  
Islington EC1V 4AD  
United Kingdom  
Phone: +44 (0)20 3469 6358  
<https://ximbio.com/>

Ximbio is a website to exchange knowledge and trade reagents such as mouse models, antibodies, cell lines and small molecules. It is also a marketplace to maximise commercial opportunities for these tools. Our mission is to unify the life science community to make research tools widely available and accelerate research.

**XpressBio 543**

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Frederick, MD 21705  
Phone: 301-228-2444  
[www.xpressbio.com](http://www.xpressbio.com)

XpressBio manufactures single and multiplex ELISA immunoassays for detection of communicable diseases in mice, rats, guinea pigs, hamsters, rabbits, and non-human primates. We also manufacture unique assays such as Native MPV, Native RPV, Pasteurella, and Helicobacter, as well as several immunoglobulin and HIV research assays and Cytokine ELISA assays.

**ZenBio, Inc. 814**

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Suite 100  
RTP, NC 27709  
Phone: (919) 547-0692  
<http://www.zenbio.com>

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## Notes

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## A

**Affinity purification kits**  
Cytoskeleton, Inc.

**Affinity purified antibodies**

AAT Bioquest Inc.  
Aviva Systems Biology, Corp  
Cell Signaling Technology  
Human Protein Atlas  
Jackson ImmunoResearch Laboratories, Inc.  
PeproTech, Inc.

**Agarose**  
Apollo Scientific

**Alkaline phosphatase conjugated antibody**  
Jackson ImmunoResearch Laboratories, Inc.

**Amino acid resins**  
AnaSpec, Inc.

**Amino acids**  
AnaSpec, Inc.

**Analytical services**  
Getson & Schatz, P.C.  
Lipotype GmbH

**Analytical test systems**  
NemaMetrix Inc

**Animal tissues**  
AMSBIO LLC  
BIOCHAIN INSTITUTE, INC.

**Animals**  
Biocytogen, LLC

**Antibodies**  
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Accurate Chemical & Scientific Corporation  
AMSBIO LLC  
AnaSpec, Inc.  
Atlas Antibodies AB  
Aviva Systems Biology, Corp  
BioLegend  
Biorbyt Ltd  
Bioss Inc  
Bio-Techne  
Cedarlane

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ChromoTek GmbH  
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HYBRIGENICS SERVICES SAS

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RevMAb Biosciences USA, Inc.  
SANDIA BIOTECH  
Sino Biological Inc.  
STEMCELL TECHNOLOGIES, INC.  
Takara Bio USA, Inc.  
VitaScientific  
Ximbio

**Automated sample preparation workstation**  
Andrew Alliance USA, Inc.  
BIOCHAIN INSTITUTE, INC.  
Tecan

**Automatic samplers**  
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## B

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**Biochemical reagents**  
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Atlas Antibodies AB  
Aviva Systems Biology, Corp

BioLegend  
Flow Contract Site Laboratory, LLC  
Gene Tools, LLC  
GenScript USA Inc.  
Kerafast, Inc.  
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Bio-Techne  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)

**Bioimaging analyzer**  
Essen BioScience  
PHASICS  
Union Biometrica, Inc.

**Biological cultures**  
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Platypus Technologies, LLC  
ZenBio, Inc.

**Biological stains and indicators**  
Electron Microscopy Sciences  
Flow Contract Site Laboratory, LLC

**Biologicals**  
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Cosmo Bio Co., Ltd.  
Flow Contract Site Laboratory, LLC  
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Platypus Technologies, LLC  
Sino Biological Inc.  
Worthington Biochemical Corporation  
ZenBio, Inc.

**Bio-luminescence photometer microplate**  
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**Bioreactors**  
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**Biosensors**  
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**Biotechnology product evaluation**  
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**Biotin-conjugated antibodies**  
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eBioscience, part of Thermo  
Fisher Scientific  
RevMAb Biosciences USA, Inc.  
Vector Laboratories

**Biotinylated antibody**  
BioLegend  
Bio-Techne  
Cell Signaling Technology  
eBioscience, part of Thermo  
Fisher Scientific  
Jackson ImmunoResearch Laboratories, Inc.  
PeproTech, Inc.  
SANDIA BIOTECH

**Blood collecting systems**  
Sarstedt, Inc.

**Blood proteins**  
Getson & Schatz, P.C.

**Blood separation media**  
Axis-Shield PoC

**Books and Journals**  
BloPhotonics, a Photonics Media publication  
Cell Press  
Cold Spring Harbor Laboratory Press  
eLife  
F1000  
FACULTY OF 1000  
Frontiers  
Garland Science  
Genetic Engineering & Biotechnology News  
Journal of Biological Chemistry (ASBMB)  
LabX Media Group  
Morgan & Claypool Publishers  
Nature Publishing Group  
PLOS: Public Library of Science  
Royal Society Publishing  
Science/AAAS  
TAYLOR & FRANCIS GROUP  
The Company of Biologists  
Wiley

## EXHIBITOR PRODUCT INDEX

### Buffers

Apollo Scientific  
BioLegend  
C.B.S. SCIENTIFIC  
COMPANY, INC.  
Ciro Manufacturing  
Corporation  
eBioscience, part of Thermo  
Fisher Scientific  
ZenBio, Inc.

## C

### Cameras- CCD

Carl Zeiss Microscopy, LLC  
Hamamatsu Corporation  
Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Mightex Systems  
Motic Instruments  
Nikon Instruments Inc.  
PCO-TECH Inc.  
Photometrics  
QImaging

### Cameras- cooled CCD

Andor Technology  
Finger Lakes  
Instrumentation LLC  
Hamamatsu Corporation  
Meiji Techno America  
Microscopes  
Motic Instruments  
Nikon Instruments Inc.  
PCO-TECH Inc.  
Photometrics  
QImaging  
UVP LLC

### Cameras- digital systems

Carl Zeiss Microscopy, LLC  
Essen BioScience  
Hamamatsu Corporation  
LONZA Walkersville, Inc  
Meiji Techno America  
Microscopes  
Motic Instruments  
Nikon Instruments Inc.  
PCO-TECH Inc.  
PHASICS  
Photometrics  
QImaging

### Cameras- specialty CCD

Andor Technology  
Finger Lakes  
Instrumentation LLC  
Hamamatsu Corporation  
Meiji Techno America

Microscopes  
Motic Instruments  
Nikon Instruments Inc.  
PCO-TECH Inc.  
Photometrics  
QImaging

### Carbohydrates

Accurate Chemical &  
Scientific Corporation  
Vector Laboratories

### CDNA probes

eBioscience, part of Thermo  
Fisher Scientific

### Cell adhesion molecules

MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

### Cell biology products

Baker  
BioLegend  
Cedarlane  
CELL APPLICATIONS, INC.  
Cellecta, Inc.  
CELLINK  
Celprogen Inc.  
Chemglass Life Sciences  
ChromoTek GmbH  
Drummond Scientific  
eBioscience, part of Thermo  
Fisher Scientific  
Essen BioScience  
Faxitron Bioptics, LLC  
Flow Contract Site  
Laboratory, LLC  
GeneCopoeia, Inc.  
GenScript USA Inc.  
Horizon Discovery  
ibidi USA, Inc.  
Kerafast, Inc.  
LONZA Walkersville, Inc  
Matsunami Glass USA Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Montana Molecular  
Nikon Instruments Inc.  
OriGene  
PeproTech, Inc.  
Platypus Technologies, LLC  
Polyplus-transfection  
SANDIA BIOTECH  
Sarstedt, Inc.  
ScienCell Research  
Laboratories  
STEMCELL  
TECHNOLOGIES, INC.  
Takara Bio USA, Inc.  
TheWell Bioscience LLC  
TransBionovo Co., Ltd.  
VitaScientific

### Cell culture apparatus

Celprogen Inc.  
Fibercell Systems, Inc.  
Greiner Bio-One  
Iwai North America Inc  
LONZA Walkersville, Inc  
NanoSurface Biomedical  
NeuroIndx Inc  
Nikon Instruments Inc.  
Okolab SRL  
Platypus Technologies, LLC  
Xcell Biosciences

### Cell culture bags

Chemglass Life Sciences  
Corning Incorporated

### Cell culture media

ATCC  
CELL APPLICATIONS, INC.  
Celprogen Inc.  
Cosmo Bio Co., Ltd.  
Fibercell Systems, Inc.  
Iwai North America Inc  
LONZA Walkersville, Inc  
MILTENYI BIOTECH, INC.  
MTI-GlobalStem Inc.  
PeproTech, Inc.  
ScienCell Research  
Laboratories  
STEMCELL  
TECHNOLOGIES, INC.  
Takara Bio USA, Inc.  
TheWell Bioscience LLC  
Xcell Biosciences

### Cell cultures

Allen Institute for Cell  
Science  
Cedarlane  
CELL APPLICATIONS, INC.  
Celprogen Inc.  
Cosmo Bio Co., Ltd.  
FUNAKOSHI COMPANY,  
LTD  
MTI-GlobalStem Inc.  
Nacalai USA, Inc.  
StemCultures  
TheWell Bioscience LLC  
TransBionovo Co., Ltd.  
Xcell Biosciences  
Ximbio

### Cell fusion equipment

CELLINK

### Cell membrane labeling

AAT Bioquest Inc.  
Andor Technology  
Bitplane, Inc.  
ibidi USA, Inc.

### Cell separation medium

Accurate Chemical &  
Scientific Corporation  
Axis-Shield PoC  
Cedarlane  
GE Healthcare  
STEMCELL  
TECHNOLOGIES, INC.

### Cell separator

BioLegend  
eBioscience, part of Thermo  
Fisher Scientific  
MILTENYI BIOTECH, INC.

### Cell sorters

MILTENYI BIOTECH, INC.  
Union Biometrica, Inc.

### Centrifugation media and blood separation media

Ciro Manufacturing  
Corporation

### Centrifuge tubes

Chemglass Life Sciences  
Ciro Manufacturing  
Corporation  
Corning Incorporated  
Greiner Bio-One  
Sarstedt, Inc.

### Centrifuges

Cole-Parmer  
miniPCR  
NuAire, Inc.  
VitaScientific

### Chemicals

FUNAKOSHI COMPANY,  
LTD  
Getson & Schatz, P.C.

### Chemiluminescence reagents

Nacalai USA, Inc.  
NEOGEN CORPORATION

### Chromatograph tubes or columns

Ciro Manufacturing  
Corporation

### Chromatography columns and tubes

GE Healthcare  
MilliporeSigma (formerly  
EMD Millipore and Sigma-  
Aldrich)

### Chromatography systems

GE Healthcare

**Chromatography-  
thin layer**

MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

**Chromogenic substrates**

Celprogen Inc.  
NEOGEN CORPORATION

**Clean room products**

Baker

**Clinical diagnostic aids**

Next Advance, Inc.

**Cloning vectors**

Biocytogen, LLC  
Celleccta, Inc.  
GENEPHARMA.CO.,LTD  
Sino Biological Inc.  
TransBionovo Co., Ltd.

**Colony counters**

Cole-Parmer  
UVP LLC

**Column packing**

Ciro Manufacturing  
Corporation

**Competent cells**

MCLAB  
New England Biolabs  
TransBionovo Co., Ltd.

**Computer-3-D  
reconstruction**

Bitplane, Inc.  
Celprogen Inc.  
Nikon Instruments Inc.  
Tag Optics  
TOMOCUBE

**Conferences**

FRANCE BIOIMAGING  
Journal of Biological  
Chemistry (ASBMB)  
THE JACKSON  
LABORATORY

**Conjugation of antibodies**

Aviva Systems Biology,  
Corp  
Bio-Techne  
Cell Signaling Technology  
eBioscience, part of Thermo  
Fisher Scientific

**Contract and R&D**

ARBOR ASSAYS  
Celleccta, Inc.  
Celprogen Inc.

FiberCell Systems, Inc.  
FormuMax Scientific, Inc.  
Horizon Discovery  
Sino Biological Inc.  
StemCultures

**Control serums**

Celprogen Inc.  
ZenBio, Inc.

**Cross-linkers**

UVP LLC

**Cryogenic storage  
apparatus**

Corning Incorporated  
Greiner Bio-One

**Cryogenic vials**

Chemglass Life Sciences  
Ciro Manufacturing  
Corporation Corning  
Incorporated  
Electron Microscopy  
Sciences  
GA INTERNATIONAL INC.  
Sarstedt, Inc.

**Cryosubstitution  
instrumentation**

Electron Microscopy  
Sciences

**Culture apparatus**

LONZA Walkersville, Inc

**Culture media**

GE Healthcare  
LONZA Walkersville, Inc  
Mirus Bio LLC  
PeproTech, Inc.  
STEMCELL  
TECHNOLOGIES, INC.  
StemCultures  
ZenBio, Inc.

**Cultured cells**

Allen Institute for Cell  
Science  
ATCC  
BIOCHAIN INSTITUTE,  
INC.  
GE Healthcare  
LONZA Walkersville, Inc  
ScienCell Research  
Laboratories  
Ximbio  
ZenBio, Inc.

**Custom antibody**

Bio-Techne  
Cedarlane  
eBioscience, part of Thermo  
Fisher Scientific  
FiberCell Systems, Inc.

**HYBRIGENICS SERVICES  
SAS**

Iwai North America Inc  
RayBiotech Inc  
RevMab Biosciences USA,  
Inc.  
Sino Biological Inc.

**Custom PCR service**

GA INTERNATIONAL INC.  
Minerva Biolabs GmbH  
ZenBio, Inc.

**Custom peptides**

AMSBIO LLC  
GenScript USA Inc.  
StemCultures

**Custom screening**

AMSBIO LLC Celleccta, Inc.  
Horizon Discovery  
HYBRIGENICS SERVICES  
SAS  
ZenBio, Inc.

**Custom synthesis**

Gene Tools, LLC  
GenScript USA Inc.  
GORYO Chemical, Inc.

**Cuvettes- plastic**

Sarstedt, Inc.

**Cytokines**

BioLegend  
Bio-Techne  
CELL APPLICATIONS, INC.  
eBioscience, part of Thermo  
Fisher Scientific  
Flow Contract Site  
Laboratory, LLC  
GenScript USA Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
MILTENYI BIOTEC, INC.  
NEOGEN CORPORATION  
PeproTech, Inc.  
RayBiotech Inc  
Sino Biological Inc.  
STEMCELL  
TECHNOLOGIES, INC.  
StemCultures  
XpressBio

**D****Data acquisition**

Allen Institute for Cell  
Science  
Nikon Instruments Inc.  
Photometrics

**Data acquisition  
equipment**

Nanomedical Diagnostics  
NemaMetrix Inc  
Nikon Instruments Inc.  
PHASICS  
Union Biometrica, Inc.

**Data analysis software**

BioTek Instruments, Inc.  
Bitplane, Inc.  
DRVision Technologies LLC  
Illumina, Inc.  
NemaMetrix Inc  
Nikon Instruments Inc.  
PHASICS  
Scientific Volume Imaging -  
Huygens software

**Data processing systems**

Nikon Instruments Inc.

**Density Gradient Media**

Accurate Chemical &  
Scientific Corporation  
Axis-Shield PoC  
STEMCELL  
TECHNOLOGIES, INC.

**Detection systems**

BioTek Instruments, Inc.  
Minerva Biolabs GmbH  
Nikon Instruments Inc.  
Platypus Technologies,LLC  
SANDIA BIOTECH  
Tecan  
Vector Laboratories

**Detectors- light**

Hamamatsu Corporation  
Nikon Instruments Inc.

**Diagnostic aids**

Horizon Discovery

**Diagnostic monoclonal  
antibodies**

MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
RevMAB Biosciences USA,  
Inc.

## EXHIBITOR PRODUCT INDEX

**Diagnostic test kits**  
ARBOR ASSAYS  
NEOGEN CORPORATION  
XpressBio

**Diamond knives**  
Electron Microscopy  
Sciences

**Dispenser- automatic**  
Union Biometrica, Inc.

**Dissecting microscopes**  
Nikon Instruments Inc.

**DNA assay kits**  
eBioscience, part of Thermo  
Fisher Scientific  
GENEPHARMA.CO.,LTD  
Illumina, Inc.  
Minerva Biolabs GmbH

**DNA assay system**  
Illumina, Inc.  
TransBionovo Co., Ltd.  
XpressBio

**DNA concentrators**  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

**DNA fingerprinting**  
Getson & Schatz, P.C.

**DNA isolation kits and  
supplies**  
BIOCHAIN INSTITUTE,  
INC.  
Minerva Biolabs GmbH  
New England Biolabs  
Takara Bio USA, Inc.  
UVP LLC  
XpressBio

**DNA libraries**  
HYBRIGENICS SERVICES  
SAS  
Illumina, Inc.

**DNA modification  
reagents**  
GENEPHARMA.CO.,LTD

**DNA purification kits**  
BIOCHAIN INSTITUTE,  
INC.  
MCLAB

**DNA quantification**  
BioTek Instruments, Inc.  
GENEPHARMA.CO.,LTD  
Minerva Biolabs GmbH

**DNA sequence analysis  
software**  
Illumina, Inc.

**DNA sequencer**  
Illumina, Inc.

**DNA synthesis**  
Expedeon - A Sygnis  
Company

**DNA vectors**  
Biocytogen, LLC  
Cellecta, Inc.  
OriGene

**Dry baths**  
Chemglass Life Sciences

**Dyes and labeling  
reagents**  
AnaSpec, Inc.  
Kerafast, Inc.  
Vector Laboratories

## E

**Educational material**  
E&I Cooperative Services  
F1000  
FACULTY OF 1000  
FASEB  
FRANCE BIOIMAGING  
Human Protein Atlas  
Jones & Bartlett Learning  
Journal of Biological  
Chemistry (ASBMB)  
St. Jude Children's  
Research Hospital  
THE JACKSON  
LABORATORY

**Electrochemical  
instrumentation**  
UVP LLC

**Electrodes**  
Cole-Parmer

**Electron microscopy  
products**  
Electron Microscopy  
Sciences

**Electron microscope film**  
Electron Microscopy  
Sciences

**Electron microscope  
supplies**  
Electron Microscopy  
Sciences

**Electron microscopes**  
Carl Zeiss Microscopy, LLC

**Electrophoresis  
accessories**  
C.B.S. SCIENTIFIC  
COMPANY, INC.

**Electrophoresis cells**  
C.B.S. SCIENTIFIC  
COMPANY, INC.

**Electrophoresis  
equipment**  
C.B.S. SCIENTIFIC  
COMPANY, INC.  
Cosmo Bio Co., Ltd.  
Expedeon - A Sygnis  
Company  
miniPCR

**Electrophoresis media-  
gels**  
C.B.S. SCIENTIFIC  
COMPANY, INC.  
Expedeon - A Sygnis  
Company  
Nacalai USA, Inc.

**Electrophoresis size  
markers**  
BULLDOG BIO INC.  
C.B.S. SCIENTIFIC  
COMPANY, INC.  
Expedeon - A Sygnis  
Company

**Electrophysiological  
instruments**  
CoolLED Ltd  
NemaMetrix Inc

**Electroporation system**  
BULLDOG BIO INC.  
LONZA Walkersville, Inc  
Mirus Bio LLC  
VitaScientific

**Electropulsing unit**  
LONZA Walkersville, Inc

**Elisa plates/strips**  
ARBOR ASSAYS  
Cedarlane

Flarebio Biotech LLC  
Greiner Bio-One  
NEOGEN CORPORATION  
XpressBio

**Elisa testing**  
AAT Bioquest Inc.  
ARBOR ASSAYS  
Biorbyt Ltd  
Bio-Techne  
BioTek Instruments, Inc.  
CELL APPLICATIONS, INC.  
eBioscience, part of Thermo  
Fisher Scientific  
Flarebio Biotech LLC  
Iwai North America Inc  
Nanomedical Diagnostics  
NEOGEN CORPORATION  
RayBiotech Inc  
XpressBio

**Eliza plates- specialty**  
Flarebio Biotech LLC

**Employment**  
Allen Institute for Cell  
Science  
Knudra Transgenics  
St. Jude Children's  
Research Hospital  
THE JACKSON  
LABORATORY

**Endotoxins**  
Flow Contract Site  
Laboratory, LLC

**Environmental chambers**  
Okolab SRL  
UVP LLC

**Enzyme immunoassay  
reagents/kits**  
ARBOR ASSAYS  
Aviva Systems Biology,  
Corp  
BioLegend  
eBioscience, part of Thermo  
Fisher Scientific  
Jackson ImmunoResearch  
Laboratories, Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
NEOGEN CORPORATION  
PeproTech, Inc.  
PEPTIDES  
INTERNATIONAL  
Tecan



**Enzyme inhibitors**

Apollo Scientific  
Bio-Techne  
MCLAB  
PEPTIDES  
INTERNATIONAL

**Enzyme reagents**

Apollo Scientific  
GENEPHARMA.CO.,LTD  
NEOGEN CORPORATION  
New England Biolabs  
PEPTIDES  
INTERNATIONAL

**Enzyme substrates**

Apollo Scientific  
NEOGEN CORPORATION  
Vector Laboratories

**Enzymes**

AnaSpec, Inc.  
Bio-Techne  
Cosmo Bio Co., Ltd.  
eBioscience, part of Thermo  
Fisher Scientific  
FUNAKOSHI COMPANY,  
LTD  
Getson & Schatz, P.C.  
Kerafast, Inc.  
MCLAB  
Nanomedical Diagnostics  
STEMCELL  
TECHNOLOGIES, INC.  
Takara Bio USA, Inc.  
Worthington Biochemical  
Corporation

**Evaporators- vacuum**

Electron Microscopy  
Sciences

**Expression vectors**

Cellecta, Inc.  
Sino Biological Inc.

**Extracellular matrix products**

AMSBIO LLC  
CELL APPLICATIONS, INC.  
CELLINK  
Cytoskeleton, Inc.

**F****Fetal bovine**

VWR International LLC

**Filter bottom plates**

Ciro Manufacturing  
Corporation

MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

**Filter membranes**

Ciro Manufacturing  
Corporation

**Filter paper**

Ciro Manufacturing  
Corporation

**Filters**

Chroma Technology Corp  
Ciro Manufacturing  
Corporation  
Corning Incorporated  
MILTENYI BIOTECH, INC.  
Sarstedt, Inc.  
Semrock

**Flow cytometer**

ACEA Biosciences, Inc.  
Chemometec  
Flow Contract Site  
Laboratory, LLC  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
MILTENYI BIOTECH, INC.  
Union Biometrica, Inc.

**Flow cytometry reagents**

AAT Bioquest Inc.  
BioLegend  
Bio-Techne  
Cedarlane  
Cell Signaling Technology  
eBioscience, part of Thermo  
Fisher Scientific  
Flow Contract Site  
Laboratory, LLC  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
MILTENYI BIOTECH, INC.  
PeproTech, Inc.  
SANDIA BIOTECH  
Sysmex America, Inc

**Flow cytometry standards**

eBioscience, part of Thermo  
Fisher Scientific  
Flow Contract Site  
Laboratory, LLC

**Fluorescence filter sets**

Chroma Technology Corp  
CoolLED Ltd  
Nikon Instruments Inc.  
Semrock

**Fluorescence microscopy lamp unit**

89 NORTH  
CoolLED Ltd  
Nikon Instruments Inc.  
Prior Scientific Inc.

**Fluorescence reagents**

AAT Bioquest Inc.  
AnaSpec, Inc.  
Cell Signaling Technology  
Cytoskeleton, Inc.  
eBioscience, part of Thermo  
Fisher Scientific  
FUNAKOSHI COMPANY,  
LTD  
GeneCopoeia, Inc.  
GORYO Chemical, Inc.  
Montana Molecular  
Vector Laboratories

**Fluorescence systems**

89 NORTH  
Andor Technology  
BioTek Instruments, Inc.  
CoolLED Ltd  
Motic Instruments  
Nikon Instruments Inc.  
Photometrics  
QImaging  
UVP LLC  
VISITECH  
INTERNATIONAL

**Fluorescence systems-quantitative**

89 NORTH  
Allen Institute for Cell  
Science  
ARBOR ASSAYS  
Essen BioScience  
Nikon Instruments Inc.  
Photometrics  
QImaging

**Fluorescent antibody**

AAT Bioquest Inc.  
Bioss Inc  
Bio-Techne  
Cedarlane  
ChromoTek GmbH  
eBioscience, part of Thermo  
Fisher Scientific  
Human Protein Atlas  
Jackson ImmunoResearch  
Laboratories, Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
SANDIA BIOTECH

**Fluorescent particles**

AAT Bioquest Inc.  
SANDIA BIOTECH

**Fluorometers**

BioTek Instruments, Inc.  
DeNovix Inc.  
ISS, INC.  
Tecan

**Freezer**

Chemglass Life Sciences  
GA INTERNATIONAL INC.  
New England Biolabs  
NuAire, Inc.

**Freezers Racks**

Chemglass Life Sciences  
Electron Microscopy  
Sciences  
GA INTERNATIONAL INC.

**G****Gases**

Okolab SRL

**Gel electrophoresis equipment**

BULLDOG BIO INC.  
C.B.S. SCIENTIFIC  
COMPANY, INC.  
Expedeon - A Sygnis  
Company

**Gel extraction kit**

Takara Bio USA, Inc.

**Gene cloning and expression products**

Biocytogen, LLC  
BULLDOG BIO INC.  
Cellecta, Inc.  
GE Healthcare  
GeneCopoeia, Inc.  
GenScript USA Inc.  
MCLAB  
Mirus Bio LLC  
OriGene  
ScienCell Research  
Laboratories  
Takara Bio USA, Inc.

**Genomic DNA purification kit**

BULLDOG BIO INC.  
Expedeon - A Sygnis  
Company  
GE Healthcare  
New England Biolabs  
UVP LLC

## EXHIBITOR PRODUCT INDEX

### Genomic DNAs

AMSBIO LLC  
BIOCHAIN INSTITUTE,  
INC.  
Biocytogen, LLC  
Minerva Biolabs GmbH  
ScienCell Research  
Laboratories

### Glassware

Chemglass Life Sciences  
GA INTERNATIONAL INC.  
NanoSurface Biomedical

### Glassware- custom-made

Chemglass Life Sciences

### Glove boxes

Baker  
Cole-Parmer

### Glycosidase inhibitors

Apollo Scientific  
New England Biolabs

### Gradient makers

Iwai North America Inc

### Growth factors

BioLegend  
Bio-Techne  
CELL APPLICATIONS, INC.  
Getson & Schatz, P.C.  
MTI-GlobalStem Inc.  
RayBiotech Inc  
ScienCell Research  
Laboratories  
Sino Biological Inc.  
StemCultures

## H

### Hazardous waste reduction equipment

Getson & Schatz, P.C.

### Homogenizers- tissue

FUNAKOSHI COMPANY,  
LTD  
Next Advance, Inc.

### Hoods

C.B.S. SCIENTIFIC  
COMPANY, INC.  
Cole-Parmer  
NuAire, Inc.

### Hot plates

Chemglass Life Sciences  
Cole-Parmer  
Okolab SRL

### HPLC column

Nacalai USA, Inc.

### Hybridization incubator/ ovens

UVP LLC

### Hybridomas

FiberCell Systems, Inc.  
GenScript USA Inc.

### Image analysis

BioTek Instruments, Inc.  
Bitplane, Inc.  
DRVision Technologies LLC  
Essen BioScience  
Getson & Schatz, P.C.  
Human Protein Atlas  
Leica Microsystems Inc  
NemaMetrix Inc  
Nikon Instruments Inc.  
PCO-TECH Inc.  
Phasefocus  
PHASICS  
Platypus Technologies, LLC  
Scientific Volume Imaging -  
Huygens software  
Union Biometrica, Inc.

### Image analysis software

3i Intelligent Imaging  
Innovations  
Allen Institute for Cell  
Science  
Andor Technology  
BioTek Instruments, Inc.  
Bitplane, Inc.  
Carl Zeiss Microscopy, LLC  
CoolLED Ltd  
DRVision Technologies LLC  
Essen BioScience  
Hamamatsu Corporation  
Leica Microsystems Inc  
Nikon Instruments Inc.  
Phasefocus  
PHASICS  
Photometrics  
QImaging  
Scientific Volume Imaging -  
Huygens software  
UVP LLC

### Image analyzer

Essen BioScience  
GE Healthcare  
PHASICS  
UVP LLC

### Image analyzer- high resolution

Andor Technology  
ASI/Applied Scientific  
Instrumentation  
GE Healthcare  
PCO-TECH Inc.  
Scientific Volume Imaging -  
Huygens software  
TOMOCUBE

### Image analyzer- high speed

Andor Technology  
GE Healthcare PCO-TECH  
Inc.  
Scientific Volume Imaging -  
Huygens software  
TOMOCUBE

### Image intensifiers

Hamamatsu Corporation  
PCO-TECH Inc.

### Image processors

Scientific Volume Imaging -  
Huygens software

### Imaging - Ex vivo

89 NORTH  
Andor Technology  
BioLegend  
Bitplane, Inc.  
Caliber Imaging and  
Diagnostics Inc  
Nikon Instruments Inc.  
PHASICS

### Imaging - In vivo

3i Intelligent Imaging  
Innovations  
Allen Institute for Cell  
Science  
ASI/Applied Scientific  
Instrumentation  
BioTek Instruments, Inc.  
Caliber Imaging and  
Diagnostics Inc  
Cytoskeleton, Inc.  
Faxitron Bioptics, LLC  
GE Healthcare  
NemaMetrix Inc  
Nikon Instruments Inc.  
Photometrics  
QImaging

### Imaging - X-Ray

Carl Zeiss Microscopy, LLC  
Faxitron Bioptics, LLC

### Immunoassay system- automated

BioLegend  
Flow Contract Site  
Laboratory, LLC  
Nanomedical Diagnostics  
NEOGEN CORPORATION  
Tecan

### Immunochemicals

ARBOR ASSAYS  
BioLegend  
Cytoskeleton, Inc.  
Jackson ImmunoResearch  
Laboratories, Inc.  
RevMab Biosciences USA,  
Inc.

### Immunohistochemistry reagents/kits

Atlas Antibodies AB  
BIOCHAIN INSTITUTE,  
INC.  
BioLegend  
Bio-Techne  
Cedarlane  
Cell Signaling Technology  
eBioscience, part of Thermo  
Fisher Scientific  
FUNAKOSHI COMPANY,  
LTD  
GENEPHARMA.CO.,LTD  
Jackson ImmunoResearch  
Laboratories, Inc.  
Nacalai USA, Inc.  
RevMab Biosciences USA,  
Inc.  
SANDIA BIOTECH  
Vector Laboratories

### Immunomodulators

Bio-Techne

### In situ

BIOCHAIN INSTITUTE,  
INC.

### Incubator shakers

Kuhner Shaker Inc

### Incubators

Baker  
BioTek Instruments, Inc.  
Chemglass Life Sciences  
Electron Microscopy  
Sciences  
NuAire, Inc.  
Okolab SRL  
UVP LLC  
Xcell Biosciences

### Information services

Atlas Antibodies AB  
Journal of Biological  
Chemistry (ASBMB)

**Inhibitors**

Biorbyt Ltd  
Bio-Techne  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
PEPTIDES  
INTERNATIONAL

**Injectors**

ASI/Applied Scientific  
Instrumentation

**Insect cell media**

GenScript USA Inc.

**Interference filters**

Chroma Technology Corp  
Semrock

**Irradiator - Small Animal**

Faxitron Bioptics, LLC

**Irradiator - Cellular**

Faxitron Bioptics, LLC

**Irradiator - Gamma**

Faxitron Bioptics, LLC

**Irradiator- Biological**

Faxitron Bioptics, LLC

**Irradiator- X-Ray**

Faxitron Bioptics, LLC

**Isolators**

Baker

**Isotope-labeled  
compounds**

Atlas Antibodies AB  
PEPTIDES  
INTERNATIONAL

**J****Job fairs**

FASEB  
Journal of Biological  
Chemistry (ASBMB)  
Science/AAAS

**K****Kinases/phosphatases**

Nanomedical Diagnostics  
Sino Biological Inc.

**L****Laboratory animals**

Biocytogen, LLC  
Getson & Schatz, P.C.  
Horizon Discovery  
Knudra Transgenics  
NemaMetrix Inc  
Next Advance, Inc.

**Laboratory apparatus-  
miscellaneous**

Nanomedical Diagnostics  
NemaMetrix Inc  
Next Advance, Inc.  
PicoQuant Photonics North  
America, Inc.

**Laboratory workstation-  
automated**

Andrew Alliance USA, Inc.  
Tecan

**Laminar flow equipment**

Baker  
NuAire, Inc.

**Laser scanning**

Carl Zeiss Microscopy, LLC  
Nikon Instruments Inc.  
Tag Optics

**Lasers**

3i Intelligent Imaging  
Innovations  
89 NORTH  
Chromacity  
ISS, INC.  
Nikon Instruments Inc.  
PicoQuant Photonics North  
America, Inc.  
RPMC Lasers, Inc.

**Light boxes**

UVP LLC

**Light sources**

3i Intelligent Imaging  
Innovations  
89 NORTH  
Chroma Technology Corp  
CoolLED Ltd  
Hamamatsu Corporation  
ISS, INC.  
Mightex Systems  
Nikon Instruments Inc.  
PicoQuant Photonics North  
America, Inc.  
Prior Scientific Inc.  
QImaging  
RPMC Lasers, Inc.  
UVP LLC

**Lipids**

Accurate Chemical &  
Scientific Corporation  
Lipotype GmbH

**Lipids- concentrated**

New England Biolabs

**Liposome**

FormuMax Scientific, Inc.

**Liquid dispensers**

BioTek Instruments, Inc.

**Liquid handling-  
automated**

Andrew Alliance USA, Inc.  
BioTek Instruments, Inc.  
Tecan

**Luminescence imaging**

Next Advance, Inc.  
QImaging

**Luminometer**

BioTek Instruments, Inc.  
Tecan

**Lymphokines**

PeproTech, Inc.

**M****Magnetic particles**

Accurate Chemical &  
Scientific Corporation  
AMSBIO LLC  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Nacalai USA, Inc.

**Magnetic stirrers**

Chemglass Life Sciences  
Electron Microscopy  
Sciences

**Mass spectral analysis**

Atlas Antibodies AB

**Mass spectrometers**

ChromoTek GmbH

**Meetings**

Allen Institute for Cell  
Science  
FASEB  
FRANCE BIOIMAGING  
Getson & Schatz, P.C.  
Journal of Biological  
Chemistry (ASBMB)  
Science/AAAS

**Membership**

FASEB  
Journal of Biological  
Chemistry (ASBMB)  
Science/AAAS

**Membrane filters**

Cole-Parmer  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

**Micro- incubators**

Okolab SRL

**Microbiological products**

Platypus Technologies, LLC

**Microcarriers**

Union Biometrica, Inc.

**Microdissecting  
instruments**

NeuroIndx Inc

**Microinjector**

ASI/Applied Scientific  
Instrumentation  
Drummond Scientific

**Micromanipulators**

ASI/Applied Scientific  
Instrumentation  
Drummond Scientific  
Prior Scientific Inc.

**Microorganisms**

NemaMetrix Inc

**Microplate fluorometer**

BioTek Instruments, Inc.  
Tecan

**Microplate readers**

BioTek Instruments, Inc.  
Essen BioScience  
Tecan

**Microplate washers**

BioTek Instruments, Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)

**Micropositioners**

ASI/Applied Scientific  
Instrumentation  
CELLINK  
PI (Physik Instrumente)  
Piezo Nano Positioning

## EXHIBITOR PRODUCT INDEX

### **Microscope slide filing cabinets**

Electron Microscopy Sciences

### **Microscope slides**

Electron Microscopy Sciences  
GA INTERNATIONAL INC.  
ibidi USA, Inc.  
Matsunami Glass USA Inc.

### **Microscope slides-printed**

Electron Microscopy Sciences  
Matsunami Glass USA Inc.

### **Microscope slides-specialty**

Electron Microscopy Sciences  
GA INTERNATIONAL INC.  
ibidi USA, Inc.  
Matsunami Glass USA Inc.  
Meiji Techno America  
Microscopes

### **Microscopes**

3i Intelligent Imaging Innovations  
89 NORTH  
Abberior Instruments America LLC  
ASI/Applied Scientific Instrumentation  
BioTek Instruments, Inc.  
Bruker Corporation  
Caliber Imaging and Diagnostics Inc  
Carl Zeiss Microscopy, LLC  
Cole-Parmer  
DRVision Technologies LLC  
Essen BioScience  
ETALUMA, INC.  
Keyence Corporation  
Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Mightex Systems  
Motic Instruments  
Nikon Instruments Inc.  
Olympus  
Phasefocus  
PHASICS  
Tag Optics  
TOMOCUBE  
VISITECH INTERNATIONAL  
VitaScientific

### **Microscopes- automated scanning**

ASI/Applied Scientific Instrumentation  
Carl Zeiss Microscopy, LLC  
Essen BioScience  
ETALUMA, INC.  
Motic Instruments  
Olympus

### **Microscopes- confocal**

3i Intelligent Imaging Innovations  
89 NORTH  
Abberior Instruments America LLC  
Allen Institute for Cell Science  
Andor Technology  
Bitplane, Inc.  
Bruker Corporation  
Caliber Imaging and Diagnostics Inc  
Carl Zeiss Microscopy, LLC  
CoolLED Ltd  
Human Protein Atlas  
Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Nikon Instruments Inc.  
Olympus  
Tag Optics  
VISITECH INTERNATIONAL

### **Microscopes- motorized stages**

3i Intelligent Imaging Innovations  
ASI/Applied Scientific Instrumentation  
Carl Zeiss Microscopy, LLC  
Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Nikon Instruments Inc.  
Olympus Prior Scientific Inc.

### **Microscopes- optical & accessories**

3i Intelligent Imaging Innovations  
89 NORTH  
Abberior Instruments America LLC  
ALVEOLE  
ASI/Applied Scientific Instrumentation  
Carl Zeiss Microscopy, LLC  
Chroma Technology Corp  
CoolLED Ltd  
Finger Lakes Instrumentation LLC

Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Mightex Systems  
Motic Instruments  
Nikon Instruments Inc.  
Okolab SRL  
Olympus  
Prior Scientific Inc.  
Semrock  
Tag Optics  
VISITECH INTERNATIONAL

### **Microscopes- scanning electron**

Carl Zeiss Microscopy, LLC

### **Microscopes- stereo**

Carl Zeiss Microscopy, LLC  
CoolLED Ltd  
Leica Microsystems Inc  
Meiji Techno America  
Microscopes  
Motic Instruments  
Nikon Instruments Inc.  
Olympus

### **Microscopy accessories- fluorescence filters**

89 NORTH  
Carl Zeiss Microscopy, LLC  
CoolLED Ltd  
Semrock

### **Mixers**

Chemglass Life Sciences  
Cole-Parmer

### **Molecular biology reagents**

Apollo Scientific  
BULLDOG BIO INC.  
Collecta, Inc.  
Expedeon - A Sygnis Company  
FUNAKOSHI COMPANY, LTD  
Horizon Discovery  
Human Protein Atlas  
Kerafast, Inc.  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)  
OriGene  
RevMAB Biosciences USA, Inc.  
Ximbio

### **Monitors**

LONZA Walkersville, Inc

### **Monochromators**

89 NORTH

### **Monoclonal antibodies**

Accurate Chemical & Scientific Corporation  
BioLegend  
Bioss Inc  
Bio-Techne  
Cell Signaling Technology  
ChromoTek GmbH  
eBioscience, part of Thermo Fisher Scientific  
GenScript USA Inc.  
Iwai North America Inc  
Kerafast, Inc.  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)  
PeproTech, Inc.  
Proteintech Group Inc.  
RevMAB Biosciences USA, Inc.

### **Monoclonal antibodies-large scale production**

Bio-Techne  
FiberCell Systems, Inc.  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)  
RevMAB Biosciences USA, Inc.

### **Morpholinos**

Gene Tools, LLC

### **Mycoplasma detection systems**

BULLDOG BIO INC.  
Minerva Biolabs GmbH  
XpressBio

## N

### **Neurochemicals**

Bio-Techne  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)

### **Nitric oxide reagents**

ARBOR ASSAYS

### **Nucleic acid blotting**

Vector Laboratories

### **Nucleic acid isolations**

BIOCHAIN INSTITUTE, INC.  
TransBionovo Co., Ltd.  
UVP LLC  
ZenBio, Inc.



**Oligonucleotide modification reagents**  
GENEPHARMA.CO.,LTD  
Seegene Technologies

**Oligonucleotide probes- custom labeled**  
GENEPHARMA.CO.,LTD  
Seegene Technologies

**Oligonucleotide synthesizer**  
GenScript USA Inc.

**Oligonucleotides**  
AnaSpec, Inc.  
Gene Tools, LLC  
GENEPHARMA.CO.,LTD  
Seegene Technologies

**Optical filters**  
Chroma Technology Corp  
Semrock

**Optical interference filters**  
Chroma Technology Corp  
Semrock

**Oxygen meters**  
Okolab SRL

## P

**Particle counters**  
Aviva Systems Biology,  
Corp

**Particle size analyzers**  
Union Biometrica, Inc.

**PCR kits**  
AnaSpec, Inc.  
BIOCHAIN INSTITUTE,  
INC.  
Expedeon - A Sygnis  
Company  
GE Healthcare  
Greiner Bio-One  
MCLAB  
Minerva Biolabs GmbH  
ScienCell Research  
Laboratories  
Seegene Technologies  
UVP LLC

**PCR purification kit**  
BULLDOG BIO INC.  
Expedeon - A Sygnis  
Company

GE Healthcare  
MCLAB  
New England Biolabs

**PCR reagents**  
Apollo Scientific  
BULLDOG BIO INC.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Minerva Biolabs GmbH  
miniPCR  
Seegene Technologies  
TransBionovo Co., Ltd.

**Peptide synthesis accessories**  
PEPTIDES  
INTERNATIONAL

**Peptides- pharmaceutical grade**  
AnaSpec, Inc.

**Peptides- synthetic**  
AnaSpec, Inc.  
GenScript USA Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
PEPTIDES  
INTERNATIONAL  
Ximbio

**Perfusion system**  
BioTek Instruments, Inc.  
Okolab SRL

**Peroxidase conjugated antibody**  
AAT Bioquest Inc.  
Aviva Systems Biology,  
Corp  
Jackson ImmunoResearch  
Laboratories, Inc.

**Petri dishes**  
Greiner Bio-One  
NanoSurface Biomedical

**PH meters**  
Cole-Parmer

**Pharmaceutical development equipment**  
CELLINK

**Phospholipids**  
Lipotype GmbH

**Photometers**  
BioTek Instruments, Inc.  
Implen, Inc.  
VitaScientific

**Photomicrographic equipment**  
BioTek Instruments, Inc.

**Phycoerythrin conjugated antibodies**  
Jackson ImmunoResearch  
Laboratories, Inc.

**Pipettes**  
Andrew Alliance USA, Inc.  
Chemglass Life Sciences  
Cole-Parmer  
Corning Incorporated  
Greiner Bio-One  
miniPCR  
Next Advance, Inc.  
Sarstedt, Inc.

**Pipettes- automatic**  
Drummond Scientific

**Pipettes- automatic- hand driven**  
Andrew Alliance USA, Inc.  
Drummond Scientific

**Pipettes- automatic- motor driven**  
Andrew Alliance USA, Inc.  
Drummond Scientific

**Pipettes- micro**  
Drummond Scientific

**Plasma**  
Nanomedical Diagnostics  
ZenBio, Inc.

**Plastic laboratory ware**  
NanoSurface Biomedical  
Sarstedt, Inc.  
VitaScientific  
Ximbio

**Power supplies**  
C.B.S. SCIENTIFIC  
COMPANY, INC.

**Professional society**  
FASEB  
Journal of Biological  
Chemistry (ASBMB)  
Science/AAAS

**Protein binding studies**  
ChromoTek GmbH  
HYBRIGENICS SERVICES  
SAS

## EXHIBITOR PRODUCT INDEX

**Protein blotting**  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Next Advance, Inc.  
Vector Laboratories

**Protein concentration**  
Cytoskeleton, Inc.  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Nanomedical Diagnostics  
StemCultures

**Protein databases**  
Human Protein Atlas

**Protein expression**  
Fibercell Systems, Inc.  
Flarebio Biotech LLC  
GE Healthcare  
GenScript USA Inc.  
Human Protein Atlas  
MCLAB  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Nanomedical Diagnostics  
Next Advance, Inc.  
PEPTIDES  
INTERNATIONAL  
RayBiotech Inc  
SANDIA BIOTECH  
Sino Biological Inc.  
Xcell Biosciences

**Protein free media**  
PeproTech, Inc.

**Protein kinase assay kit**  
ARBOR ASSAYS  
Nanomedical Diagnostics

**Protein purification system**  
ChromoTek GmbH  
GE Healthcare  
MilliporeSigma (formerly  
EMD Millipore and  
Sigma-Aldrich)  
Takara Bio USA, Inc.  
TransBionovo Co., Ltd.

**Pumps**  
ibidi USA, Inc.

**Pumps- peristaltic**  
Cole-Parmer

## EXHIBITOR PRODUCT INDEX

### **Purification- large scale**

GE Healthcare

### **Purification of antibodies**

GE Healthcare

### **Purified proteins**

AMSBIO LLC

Atlas Antibodies AB

Aviva Systems Biology,  
Corp

Biorbyt Ltd

Cytoskeleton, Inc.

Flarebio Biotech LLC

MCLAB

MilliporeSigma (formerly

EMD Millipore and

Sigma-Aldrich)

PeproTech, Inc.

PEPTIDES

INTERNATIONAL

Worthington Biochemical  
Corporation

## Q

### **Quantitation kits**

AAT Bioquest Inc.

ARBOR ASSAYS

Cytoskeleton, Inc.

FUNAKOSHI COMPANY,  
LTD

Platypus Technologies, LLC

RayBiotech Inc

## R

### **Radioactive products**

Faxitron Bioptics, LLC

### **Reagent- dog**

XpressBio

### **Reagent- rat**

PeproTech, Inc.

StemCultures

XpressBio

### **Reagents**

ALVEOLE

ATCC

BioLegend

Biorbyt Ltd

Cell Signaling Technology

Cosmo Bio Co., Ltd.

GE Healthcare

GenScript USA Inc.

Horizon Discovery

Kerafast, Inc.

OriGene

PeproTech, Inc.

PEPTIDES

INTERNATIONAL

StemCultures

VitaScientific

Ximbio

### **Reagents- mouse**

PeproTech, Inc.

StemCultures

Ximbio

XpressBio

### **Reagents- receptor**

PeproTech, Inc.

SANDIA BIOTECH

### **Recruiting**

Allen Institute for Cell  
Science

St. Jude Children's  
Research Hospital

THE JACKSON

LABORATORY

### **Reference standards**

Journal of Biological  
Chemistry (ASBMB)

### **Refrigerated centrifuges**

NuAire, Inc.

### **Refrigerators**

Chemglass Life Sciences

### **Research awards- postdoctoral**

FASEB

Journal of Biological

Chemistry (ASBMB)

### **Research funding materials**

Biocytogen, LLC

F1000

FACULTY OF 1000

FASEB

### **Restriction enzymes**

New England Biolabs

TransBionovo Co., Ltd.

### **RNA isolation**

AMSBIO LLC

GE Healthcare

GENEPHARMA.CO.,LTD

Illumina, Inc.

UVP LLC

### **Robotic slide handler**

Prior Scientific Inc.

### **Robotics**

BioTek Instruments, Inc.

CELLINK

Prior Scientific Inc.

## S

### **Safety equipment**

Baker

### **Sample preparation- equipment**

GE Healthcare

### **Scientific information services**

Science Exchange

### **Scientific software**

Allen Institute for Cell

Science

Bitplane, Inc.

NemaMetrix Inc

Nikon Instruments Inc.

Scientific Volume Imaging -

Huygens software

Ximbio

### **Sequence analyzer**

Illumina, Inc.

### **Sequencing reagents**

Illumina, Inc.

MCLAB

New England Biolabs

Takara Bio USA, Inc.

### **Serum substitutes**

Celprogen Inc.

Fibercell Systems, Inc.

### **Serum-free media**

Celprogen Inc.

Iwai North America Inc

MILTENYI BIOTECH, INC.

MTI-GlobalStem Inc.

PeproTech, Inc.

STEMCELL

TECHNOLOGIES, INC.

### **Serums**

ATCC

Jackson ImmunoResearch

Laboratories, Inc.

Vector Laboratories

VWR International LLC

### **Shakers**

Cole-Parmer

Kuhner Shaker Inc

VitaScientific

### **Signal transduction reagents**

Bio-Techne

Cytoskeleton, Inc.

Kerafast, Inc.

Montana Molecular

### **Slide- stainers**

Electron Microscopy

Sciences

### **Software**

ALVEOLE

Bitplane, Inc.

Carl Zeiss Microscopy, LLC

DRVision Technologies LLC

Mightex Systems

Nikon Instruments Inc.

Science Exchange

Scientist (formerly Assay

Depot)

Semrock

### **Spectral bio-imaging**

Nikon Instruments Inc.

Photometrics

### **Spectrofluorometers**

BioTek Instruments, Inc.

DeNovix Inc.

ISS, INC.

### **Spectrometers**

Cole-Parmer

Hamamatsu Corporation

ISS, INC.

### **Spectrophotometer light sources**

RPMC Lasers, Inc.

### **Spectrophotometer- micro**

DeNovix Inc.

### **Spectrophotometers**

BioTek Instruments, Inc.

Cole-Parmer

DeNovix Inc.

Expedeon - A Sygnis

Company

GE Healthcare

### **Spin columns**

GE Healthcare

### **Spinner flasks**

Chemglass Life Sciences

Corning Incorporated

**Stepper (motor) technology**  
Prior Scientific Inc.

**Stirred cells**  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)

**Stirrers**  
Cole-Parmer

**Surgical instruments**  
Fine Science Tools

## T

**Technical consulting**  
Lipotype GmbH

**Temperature controller**  
Cole-Parmer  
Okolab SRL

**Thermal cycler**  
BULLDOG BIO INC.  
miniPCR  
UVP LLC

**Tissue culture apparatus**  
Greiner Bio-One  
Leica Microsystems Inc  
LONZA Walkersville, Inc  
Nikon Instruments Inc.  
Platypus Technologies, LLC

**Tissue culture CO<sub>2</sub> incubator**  
NuAire, Inc.

**Tissue culture hood**  
Baker  
NuAire, Inc.

**Tissue culture inserts**  
Corning Incorporated  
LONZA Walkersville, Inc

**Tissue culture labware**  
Chemglass Life Sciences  
Corning Incorporated  
Matsunami Glass USA Inc.  
NanoSurface Biomedical  
Sarstedt, Inc.  
VitaScientific

**Tissue culture media**  
CELL APPLICATIONS, INC.  
Corning Incorporated

**Tissue cultures**  
Accurate Chemical & Scientific Corporation

**Tissue dissociation enzymes**  
MILTENYI BIOTECH, INC.  
STEMCELL TECHNOLOGIES, INC.

**Tissue grinders**  
Next Advance, Inc.

**Transfection kits**  
Apollo Scientific  
ATCC  
CELL APPLICATIONS, INC.  
FUNAKOSHI COMPANY, LTD  
LONZA Walkersville, Inc  
Mirus Bio LLC  
MTI-GlobalStem Inc.  
Polyplus-transfection  
TransBionovo Co., Ltd.  
VIROMER®  
TRANSFECTION by Lipocalyx

**Transgenic animal production services**  
Knudra Transgenics

**Tubing connectors and fittings**  
ibidi USA, Inc.

**Tubings**  
ibidi USA, Inc.

**Tumor markers**  
Bio-Techne  
Human Protein Atlas  
Lipotype GmbH  
OriGene

## U

**Ultracentrifuge**  
NuAire, Inc.

**Ultrafiltration apparatus**  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)

**Ultraviolet analyzers**  
Cole-Parmer

**UV transilluminators**  
UVP LLC

## V

**Vectors**  
Biocytogen, LLC  
Cellecta, Inc.  
Ximbio

**Video microscopy systems**  
89 NORTH  
Andor Technology  
Bitplane, Inc.  
Nikon Instruments Inc.  
Tag Optics

**Viral reagents**  
Cellecta, Inc.  
Kerafast, Inc.  
Takara Bio USA, Inc.

**Viruses**  
AMSBIO LLC

**Voltage sensitive dry analyzer**  
89 NORTH

## W

**Water baths**  
Cole-Parmer

**Water purification equipment**  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)

**Western blotting equipment**  
GE Healthcare  
MilliporeSigma (formerly EMD Millipore and Sigma-Aldrich)  
Next Advance, Inc.  
UVP LLC

## Notes