

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

Irvine Scientific

RRID:SCR_012440

Type: Tool

Proper Citation

Irvine Scientific (RRID:SCR_012440)

Resource Information

URL: <http://www.scienceexchange.com/facilities/irvine-scientific>

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Description: A commercial contract research organization that mentions embryo culture media for IVF procedures and cell therapy on their website.

Abbreviations: Irvine Scientific

Resource Type: access service resource, commercial organization, core facility, service resource

Resource Name: Irvine Scientific

Resource ID: SCR_012440

Alternate IDs: SciEx_13410

Record Creation Time: 20220129T080310+0000

Record Last Update: 20260829T182418+0000

Ratings and Alerts

No rating or validation information has been found for Irvine Scientific.

No alerts have been found for Irvine Scientific.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 473 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Barilani M, et al. (2018) Low-affinity Nerve Growth Factor Receptor (CD271) Heterogeneous Expression in Adult and Fetal Mesenchymal Stromal Cells. Scientific reports, 8(1), 9321.

Murray J, et al. (2018) Reduced prostaglandin I₂ signaling in Arid5b^{-/-} primary skeletal muscle cells attenuates myogenesis. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 32(4), 1868.

Priceman SJ, et al. (2018) Co-stimulatory signaling determines tumor antigen sensitivity and persistence of CAR T cells targeting PSCA⁺ metastatic prostate cancer. Oncoimmunology, 7(2), e1380764.

Zhou J, et al. (2018) A kinetic investigation of interacting, stimulated T cells identifies conditions for rapid functional enhancement, minimal phenotype differentiation, and improved adoptive cell transfer tumor eradication. PloS one, 13(1), e0191634.

Bale S, et al. (2018) Cleavage-Independent HIV-1 Trimers From CHO Cell Lines Elicit Robust Autologous Tier 2 Neutralizing Antibodies. Frontiers in immunology, 9, 1116.

Ostermeier GC, et al. (2018) Timing of sperm capacitation varies reproducibly among men. Molecular reproduction and development, 85(5), 387.

Pagotto S, et al. (2018) Hsa-miR-155-5p drives aneuploidy at early stages of cellular transformation. Oncotarget, 9(16), 13036.

Torres M, et al. (2018) Mild hypothermia upregulates myc and xbp1s expression and improves anti-TNF α production in CHO cells. PloS one, 13(3), e0194510.

Wu ZL, et al. (2018) Imaging specific cellular glycan structures using glycosyltransferases via click chemistry. Glycobiology, 28(2), 69.

Silva EJR, et al. (2018) Lipopolysaccharide and lipoteichoic acid differentially modulate epididymal cytokine and chemokine profiles and sperm parameters in experimental acute epididymitis. Scientific reports, 8(1), 103.

Watkins TN, et al. (2018) Comparative transcriptomics of *Aspergillus fumigatus* strains upon exposure to human airway epithelial cells. Microbial genomics, 4(2).

Castillo P, et al. (2018) A New Method for Reactivating and Expanding T Cells Specific for *Rhizopus oryzae*. Molecular therapy. Methods & clinical development, 9, 305.

Rehfeld A, et al. (2018) EDC IMPACT: Chemical UV filters can affect human sperm function in a progesterone-like manner. Endocrine connections, 7(1), 16.

Mundt N, et al. (2018) TRPV4 is the temperature-sensitive ion channel of human sperm. eLife, 7.

Bayley R, et al. (2018) The productivity limit of manufacturing blood cell therapy in scalable stirred bioreactors. *Journal of tissue engineering and regenerative medicine*, 12(1), e368.

Krawczyk KM, et al. (2018) Culture in embryonic kidney serum and xeno-free media as renal cell carcinoma and renal cell carcinoma cancer stem cells research model. *Cytotechnology*, 70(2), 761.

Onodera Y, et al. (2017) The location of "8"-shaped hatching influences inner cell mass formation in mouse blastocysts. *PloS one*, 12(4), e0175150.

Lee SE, et al. (2017) Production of transgenic pig as an Alzheimer's disease model using a multi-cistronic vector system. *PloS one*, 12(6), e0177933.

Kuusela J, et al. (2017) Low extracellular potassium prolongs repolarization and evokes early afterdepolarization in human induced pluripotent stem cell-derived cardiomyocytes. *Biology open*, 6(6), 777.

Uhde K, et al. (2017) MicroRNA Expression in Bovine Cumulus Cells in Relation to Oocyte Quality. *Non-coding RNA*, 3(1).