## **Resource Summary Report**

Generated by NIF on May 24, 2025

# **Irvine Scientific**

RRID:SCR\_012440

Type: Tool

### **Proper Citation**

Irvine Scientific (RRID:SCR\_012440)

#### **Resource Information**

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

**Proper Citation:** Irvine Scientific (RRID:SCR\_012440)

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: core facility, service resource, access service resource, commercial

organization

**Funding:** 

Resource Name: Irvine Scientific

Resource ID: SCR\_012440

Alternate IDs: SciEx 13410

**Record Creation Time: 20220129T080310+0000** 

Record Last Update: 20250524T060439+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.

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.

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.

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.

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.

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

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 lipotheicoic acid differentially modulate epididymal cytokine and chemokine profiles and sperm parameters in experimental acute epididymitis. Scientific reports, 8(1), 103.

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

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.

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? production in CHO cells. PloS one, 13(3), e0194510.

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.

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

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.

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

Missassi G, et al. (2017) Chrysin Administration Protects against Oxidative Damage in Varicocele-Induced Adult Rats. Oxidative medicine and cellular longevity, 2017, 2172981.