

Resource Summary Report

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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

Resource Name: Irvine Scientific

Resource ID: SCR_012440

Alternate IDs: SciEx_13410

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 [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org/).

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.

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.

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.

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

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.

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.

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.

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

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.

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.

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.

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

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.

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

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

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.

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