

Resource Summary Report

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ScienCell Research Laboratories

RRID:SCR_026150

Type: Tool

Proper Citation

ScienCell Research Laboratories (RRID:SCR_026150)

Resource Information

URL: <https://sciencellonline.com/en/>

Proper Citation: ScienCell Research Laboratories (RRID:SCR_026150)

Description: Biotechnology company to research and develop cell products for experimental use. Provides normal human and animal cells, cell culture media and reagents, gene analysis tools, cell-derived molecular biology products, cell-based assay kits, and stem cell products for research community. Focused on studying and developing cell therapeutic strategies to significantly improve quality of life for patients with degenerative diseases.

Resource Type: commercial organization

Keywords: cell products, normal human cells, animal cells, cell culture media, reagents, gene analysis tools, cell-derived molecular biology products, cell-based assay kits, stem cell products,

Resource Name: ScienCell Research Laboratories

Resource ID: SCR_026150

Record Creation Time: 20241210T053256+0000

Record Last Update: 20260808T190737+0000

Ratings and Alerts

No rating or validation information has been found for ScienCell Research Laboratories.

No alerts have been found for ScienCell Research Laboratories.

Data and Source Information

Usage and Citation Metrics

We found 26 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Özen I, et al. (2025) Traumatic brain injury causes early aggregation of beta-amyloid peptides and NOTCH3 reduction in vascular smooth muscle cells of leptomeningeal arteries. *Acta neuropathologica*, 149(1), 10.

Thanaraj TA, et al. (2025) Effect of Ethnicity on the Relationship Between Telomere Length and Metabolic Markers in Kuwait. *The Journal of clinical endocrinology and metabolism*, 110(11), e3656.

Maurya SK, et al. (2025) Mucin 5AC Promotes Breast Cancer Brain Metastasis through cMET/CD44v6. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(5), 921.

Ghosh C, et al. (2017) Overexpression of pregnane X and glucocorticoid receptors and the regulation of cytochrome P450 in human epileptic brain endothelial cells. *Epilepsia*, 58(4), 576.

Hu B, et al. (2014) Mechanical stretch suppresses microRNA-145 expression by activating extracellular signal-regulated kinase 1/2 and upregulating angiotensin-converting enzyme to alter vascular smooth muscle cell phenotype. *PloS one*, 9(5), e96338.

Li J, et al. (2014) Circulating fibrocytes stabilize blood vessels during angiogenesis in a paracrine manner. *The American journal of pathology*, 184(2), 556.

Li J, et al. (2014) Genome-wide shRNA screen revealed integrated mitogenic signaling between dopamine receptor D2 (DRD2) and epidermal growth factor receptor (EGFR) in glioblastoma. *Oncotarget*, 5(4), 882.

Fujimichi Y, et al. (2014) Ionizing irradiation not only inactivates clonogenic potential in primary normal human diploid lens epithelial cells but also stimulates cell proliferation in a subset of this population. *PloS one*, 9(5), e98154.

Holton SE, et al. (2014) Integration of molecular profiling and chemical imaging to elucidate fibroblast-microenvironment impact on cancer cell phenotype and endocrine resistance in breast cancer. *PloS one*, 9(5), e96878.

Postnikoff CK, et al. (2014) Development of a curved, stratified, in vitro model to assess ocular biocompatibility. *PloS one*, 9(5), e96448.

Aisha AF, et al. (2013) *Syzygium campanulatum* korth methanolic extract inhibits angiogenesis and tumor growth in nude mice. *BMC complementary and alternative medicine*, 13, 168.

Reuss DE, et al. (2013) Sensitivity of malignant peripheral nerve sheath tumor cells to TRAIL is augmented by loss of NF1 through modulation of MYC/MAD and is potentiated by curcumin through induction of ROS. PloS one, 8(2), e57152.

Williams M, et al. (2013) Metal and silicate particles including nanoparticles are present in electronic cigarette cartomizer fluid and aerosol. PloS one, 8(3), e57987.

Zhang S, et al. (2013) MicroRNA-217 promotes angiogenesis of human cytomegalovirus-infected endothelial cells through downregulation of SIRT1 and FOXO3A. PloS one, 8(12), e83620.

Cavet ME, et al. (2013) Anti-allergic effects of mapracorat, a novel selective glucocorticoid receptor agonist, in human conjunctival fibroblasts and epithelial cells. Molecular vision, 19, 1515.

Muniz-Feliciano L, et al. (2013) Toxoplasma gondii-induced activation of EGFR prevents autophagy protein-mediated killing of the parasite. PLoS pathogens, 9(12), e1003809.

Ji WT, et al. (2013) Areca nut extract induces pyknotic necrosis in serum-starved oral cells via increasing reactive oxygen species and inhibiting GSK3?: an implication for cytopathic effects in betel quid chewers. PloS one, 8(5), e63295.

Ott M, et al. (2012) Promotion of glioblastoma cell motility by enhancer of zeste homolog 2 (EZH2) is mediated by AXL receptor kinase. PloS one, 7(10), e47663.

Jacob NK, et al. (2012) Survivin splice variants are not essential for mitotic progression or inhibition of apoptosis induced by doxorubicin and radiation. OncoTargets and therapy, 5, 7.

Muller FL, et al. (2012) Passenger deletions generate therapeutic vulnerabilities in cancer. Nature, 488(7411), 337.