

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 14, 2025

University of California Santa Cruz Labs and Facilities

RRID:SCR_012656

Type: Tool

Proper Citation

University of California Santa Cruz Labs and Facilities (RRID:SCR_012656)

Resource Information

URL: <http://www.scienceexchange.com/facilities/university-of-california-santa-cruz>

Proper Citation: University of California Santa Cruz Labs and Facilities
(RRID:SCR_012656)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on April 16,2024. Portal, Core facility

Abbreviations: UCSC Labs and Facilities, UCSC Labs & Facilities

Synonyms: University of California Santa Cruz Labs & Facilities

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

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: University of California Santa Cruz Labs and Facilities

Resource ID: SCR_012656

Alternate IDs: SciEx_750

Record Creation Time: 20220129T080311+0000

Record Last Update: 20250513T061414+0000

Ratings and Alerts

No rating or validation information has been found for University of California Santa Cruz Labs and Facilities.

No alerts have been found for University of California Santa Cruz Labs and Facilities.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Rios C, et al. (2018) Metallothionein-I?+?II Reduces Oxidative Damage and Apoptosis after Traumatic Spinal Cord Injury in Rats. *Oxidative medicine and cellular longevity*, 2018, 3265918.

Kandasamy M, et al. (2015) Reduction in subventricular zone-derived olfactory bulb neurogenesis in a rat model of Huntington's disease is accompanied by striatal invasion of neuroblasts. *PloS one*, 10(2), e0116069.

Kandasamy M, et al. (2014) TGF-beta signalling in the adult neurogenic niche promotes stem cell quiescence as well as generation of new neurons. *Journal of cellular and molecular medicine*, 18(7), 1444.

Garay L, et al. (2014) Efficacy of the selective progesterone receptor agonist Nestorone for chronic experimental autoimmune encephalomyelitis. *Journal of neuroimmunology*, 276(1-2), 89.

Delgado-Gonzalez FJ, et al. (2011) Study of adult neurogenesis in the Gallotia galloti lizard during different seasons. *Brain research*, 1390, 50.

Alvarez EO, et al. (2009) Cognitive dysfunction and hippocampal changes in experimental type 1 diabetes. *Behavioural brain research*, 198(1), 224.

Saravia F, et al. (2007) Neuroprotective effects of estradiol in hippocampal neurons and glia of middle age mice. *Psychoneuroendocrinology*, 32(5), 480.

Kohl Z, et al. (2007) Physical activity fails to rescue hippocampal neurogenesis deficits in the R6/2 mouse model of Huntington's disease. *Brain research*, 1155, 24.

Adhikari A, et al. (2006) 5-Aminolevulinate and 4, 5-dioxovalerate ions decrease GABA(A) receptor density in neuronal cells, synaptosomes and rat brain. *Brain research*, 1093(1), 95.

Námestková K, et al. (2005) Decreased proliferation in the adult rat hippocampus after

exposure to the Morris water maze and its reversal by fluoxetine. Behavioural brain research, 163(1), 26.

Liu X, et al. (2005) Rapid, Wnt-induced changes in GSK3 β associations that regulate β -catenin stabilization are mediated by α proteins. Current biology : CB, 15(22), 1989.

Pantouli E, et al. (2005) Inflammatory cytokines activate p38 MAPK to induce osteoprotegerin synthesis by MG-63 cells. Biochemical and biophysical research communications, 329(1), 224.

Srivastava BI, et al. (2005) Establishment and characterization of SRIK-NKL: a novel CD8+ natural killer/T cell line derived from a patient with leukemic phase of acute lymphoblastic lymphoma. Leukemia research, 29(7), 771.

Veal EA, et al. (2004) A 2-Cys peroxiredoxin regulates peroxide-induced oxidation and activation of a stress-activated MAP kinase. Molecular cell, 15(1), 129.

Owen DJ, et al. (1999) A structural explanation for the binding of multiple ligands by the α -adaptin appendage domain. Cell, 97(6), 805.

Kiener PA, et al. (1997) Differential induction of apoptosis by Fas-Fas ligand interactions in human monocytes and macrophages. The Journal of experimental medicine, 185(8), 1511.

Pani G, et al. (1997) The motheaten mutation rescues B cell signaling and development in CD45-deficient mice. The Journal of experimental medicine, 186(4), 581.