Resource Summary Report

Generated by dkNET on Apr 27, 2025

Savant

RRID:SCR_003488 Type: Tool

Proper Citation

Savant (RRID:SCR_003488)

Resource Information

URL: http://genomesavant.com/p/home/index

Proper Citation: Savant (RRID:SCR_003488)

Description: A next-generation genome browser software designed for the latest generation of genome data.

Abbreviations: Savant

Resource Type: software resource

Funding:

Availability: Open unspecified license

Resource Name: Savant

Resource ID: SCR_003488

Alternate IDs: OMICS_00923

Record Creation Time: 20220129T080219+0000

Record Last Update: 20250420T014144+0000

Ratings and Alerts

No rating or validation information has been found for Savant.

No alerts have been found for Savant.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 59 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Nurhidayat L, et al. (2025) Tokay gecko tail regeneration involves temporally collinear expression of HOXC genes and early expression of satellite cell markers. BMC biology, 23(1), 6.

Jakobina M, et al. (2024) The influence of cultivation conditions on the formation of psychoactive salvinorin A, salvinorin B, rosmarinic acid and caffeic acid in Coleus scutellarioides. Scientific reports, 14(1), 6693.

Niksirat H, et al. (2024) The quantification of zebrafish ocular-associated proteins provides hints for sex-biased visual impairments and perception. Heliyon, 10(12), e33057.

Zhang B, et al. (2024) Study on the Neuroprotective Effects of Eight Iridoid Components Using Cell Metabolomics. Molecules (Basel, Switzerland), 29(7).

Prado-Fernández MF, et al. (2024) Pereskia sacharosa Griseb. (Cactaceae) Prevents Lipopolysaccharide-Induced Neuroinflammation in Rodents via Down-Regulating TLR4/CD14 Pathway and GABAA ?2 Activity. Current issues in molecular biology, 46(7), 6885.

Zhao X, et al. (2024) Identification, screening and taste mechanisms analysis of two novel umami pentapeptides derived from the myosin heavy chain of Atlantic cod (Gadus morhua). RSC advances, 14(15), 10152.

Fascineli ML, et al. (2024) Lack of genotoxicity of iron oxide maghemite (?-Fe2O3) and magnetite (Fe3O4) nanoparticles to Oreochromis niloticus after acute exposures. Genetics and molecular biology, 47(3), e20230330.

Gao B, et al. (2024) The evolutionary novelty of insect defensins: from bacterial killing to toxin neutralization. Cellular and molecular life sciences : CMLS, 81(1), 230.

Claessens A, et al. (2023) Genomic variation during culture adaptation of genetically complex Plasmodium falciparum clinical isolates. Microbial genomics, 9(5).

Džunková M, et al. (2023) Synthase-selected sorting approach identifies a beta-lactone synthase in a nudibranch symbiotic bacterium. Microbiome, 11(1), 130.

Li L, et al. (2023) Revealing proteome-level functional redundancy in the human gut microbiome using ultra-deep metaproteomics. Nature communications, 14(1), 3428.

Basta M, et al. (2023) Possible protective effect of zinc administration on renal and cognitive changes occurring in uninephrectomized adult male Wistar rats. Experimental physiology, 108(2), 253.

Zhu S, et al. (2022) Adaptively evolved human oral actinomyces-sourced defensins show therapeutic potential. EMBO molecular medicine, 14(2), e14499.

Gideon HP, et al. (2022) Multimodal profiling of lung granulomas in macaques reveals cellular correlates of tuberculosis control. Immunity, 55(5), 827.

Lin HL, et al. (2022) Quantifying In Situ Structural Stabilities of Human Blood Plasma Proteins Using a Novel Iodination Protein Stability Assay. Journal of proteome research, 21(12), 2920.

Curiel-Alegre S, et al. (2022) Evaluation of biostimulation, bioaugmentation, and organic amendments application on the bioremediation of recalcitrant hydrocarbons of soil. Chemosphere, 307(Pt 1), 135638.

Gao B, et al. (2021) A Fungal Defensin Targets the SARS-CoV-2 Spike Receptor-Binding Domain. Journal of fungi (Basel, Switzerland), 7(7).

Robichaud S, et al. (2021) Identification of novel lipid droplet factors that regulate lipophagy and cholesterol efflux in macrophage foam cells. Autophagy, 17(11), 3671.

Manganas LN, et al. (2021) BASP1 labels neural stem cells in the neurogenic niches of mammalian brain. Scientific reports, 11(1), 5546.

Oppe M, et al. (2021) Cost-effectiveness of adding Sativex® spray to spasticity care in Belgium: using bootstrapping instead of Monte Carlo simulation for probabilistic sensitivity analyses. The European journal of health economics : HEPAC : health economics in prevention and care, 22(5), 711.