

Resource Summary Report

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SciLifeLab

RRID:SCR_014078

Type: Tool

Proper Citation

SciLifeLab (RRID:SCR_014078)

Resource Information

URL: <http://www.scilifelab.se>

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Description: A Swedish national center of research for molecular biosciences with a focus on health and environmental research. Researchers from Sweden can use both the technology and the expertise provided by SciLifeLab. Swedish researchers typically pay only for reagents and other consumables. Users from commercial companies pay the actual costs of the analyses performed. SciLifeLab also provides educational courses, seminars, and programs for PhD students, postdocs, investigators and other employees within all Swedish universities.

Synonyms: Science for Life Laboratory

Resource Type: access service resource, analysis service resource, graduate program resource, production service resource, service resource

Keywords: molecular biosciences, health and environmental research, analysis service resource, graduate program resource, access service resource, sweden

Availability: Available to the research community, May be specifically for Sweden-based researchers

Resource Name: SciLifeLab

Resource ID: SCR_014078

Record Creation Time: 20220129T080318+0000

Record Last Update: 20260905T132742+0000

Ratings and Alerts

No rating or validation information has been found for SciLifeLab.

No alerts have been found for SciLifeLab.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 62 mentions in open access literature.

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

Bhandage AK, et al. (2026) Serum inflammatory proteomic signatures define chronic inflammatory demyelinating polyneuropathy and inform on disease activity. *EBioMedicine*, 129, 106348.

Gross K, et al. (2025) Repeated polyploidization shapes divergence in floral morphology in *Lithophragma bolanderi* (Saxifragaceae). *Proceedings of the National Academy of Sciences of the United States of America*, 122(33), e2505119122.

Schroeder K, et al. (2025) From Recruitment to Retirement: Research Infrastructure Staff Views on the Diversification of Scientific Career Paths at Universities in Sweden in 2024. *F1000Research*, 14, 652.

Petersson A, et al. (2025) Reliable on-treatment prognostication and target identification with a customized assay for circulating tumor DNA in patients with newly diagnosed pancreatic cancer. *Scientific reports*, 15(1), 34481.

Stuart D, et al. (2025) Yellow barley xan-m mutants are deficient in the motor unit SECA1 of the SEC1 translocase system. *Planta*, 261(4), 68.

Lindström L, et al. (2025) Targeting TUBG1 in RB1-negative tumors. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(5), e70431.

Puga M, et al. (2024) El Hierro Genome Study: A Genomic and Health Study in an Isolated Canary Island Population. *Journal of personalized medicine*, 14(6).

Niehorster DC, et al. (2024) Behavioral science labs: How to solve the multi-user problem. *Behavior research methods*, 56(8), 8238.

Dumitrescu G, et al. (2024) The role of complement and extracellular vesicles in the development of pulmonary embolism in severe COVID-19 cases. *PloS one*, 19(8), e0309112.

Cangren P, et al. (2024) A dataset of 40 assembled and annotated transcriptomes from 34 species in *Silene* and related genera. *Data in brief*, 57, 111094.

- Lopez-Fernandez M, et al. (2023) Thiobacillus as a key player for biofilm formation in oligotrophic groundwaters of the Fennoscandian Shield. NPJ biofilms and microbiomes, 9(1), 41.
- Kahsay A, et al. (2022) Pax3 loss of function delays tumour progression in kRAS-induced zebrafish rhabdomyosarcoma models. Scientific reports, 12(1), 17149.
- Najafi M, et al. (2022) Gene Networks and Pathways Involved in LPS-Induced Proliferative Response of Bovine Endometrial Epithelial Cells. Genes, 13(12).
- Liu W, et al. (2022) Na/K-ATPase Gene Expression in the Human Cochlea: A Study Using mRNA in situ Hybridization and Super-Resolution Structured Illumination Microscopy. Frontiers in molecular neuroscience, 15, 857216.
- Rodríguez J, et al. (2022) Inputs of Terrestrial Dissolved Organic Matter Enhance Bacterial Production and Methylmercury Formation in Oxidic Coastal Water. Frontiers in microbiology, 13, 809166.
- Casas B, et al. (2022) Integrated experimental-computational analysis of a HepaRG liver-islet microphysiological system for human-centric diabetes research. PLoS computational biology, 18(10), e1010587.
- Bao X, et al. (2022) Plasma prostatic acid phosphatase: a novel risk marker for incidence of diabetes and cancer mortality. Diabetologia, 65(10), 1642.
- Bellenberg S, et al. (2021) Towards Bioleaching of a Vanadium Containing Magnetite for Metal Recovery. Frontiers in microbiology, 12, 693615.
- Morris ERA, et al. (2021) Differences in the genome, methylome, and transcriptome do not differentiate isolates of Streptococcus equi subsp. equi from horses with acute clinical signs from isolates of inapparent carriers. PloS one, 16(6), e0252804.
- Lövfors W, et al. (2021) A systems biology analysis of lipolysis and fatty acid release from adipocytes in vitro and from adipose tissue in vivo. PloS one, 16(12), e0261681.