

Resource Summary Report

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Scaffold

RRID:SCR_014321

Type: Tool

Proper Citation

Scaffold (RRID:SCR_014321)

Resource Information

URL: <http://www.proteomesoftware.com/products/scaffold/>

Proper Citation: Scaffold (RRID:SCR_014321)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on June 1, 2023. Visualize and validate complex MS/MS proteomics experiments

Resource Type: portal, topical portal, data or information resource

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Scaffold

Resource ID: SCR_014321

Record Creation Time: 20230602T050125+0000

Record Last Update: 20250514T061646+0000

Ratings and Alerts

No rating or validation information has been found for Scaffold.

No alerts have been found for Scaffold.

Data and Source Information

Usage and Citation Metrics

We found 183 mentions in open access literature.

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

Higuchi Y, et al. (2024) Cavin-2 promotes fibroblast-to-myofibroblast trans-differentiation and aggravates cardiac fibrosis. *ESC heart failure*, 11(1), 167.

Fathi A, et al. (2024) Critical role of Babesia bovis spherical body protein 3 in ridge formation on infected red blood cells. *PLoS pathogens*, 20(11), e1012294.

Hauserman MR, et al. (2024) Altered quorum sensing and physiology of Staphylococcus aureus during spaceflight detected by multi-omics data analysis. *NPJ microgravity*, 10(1), 2.

Schramm A, et al. (2024) Antibody reactions of horses against various domains of the EHV-1 receptor-binding protein gD1. *PloS one*, 19(7), e0301987.

Song D, et al. (2024) PTPN23-dependent ESCRT machinery functions as a cell death checkpoint. *Nature communications*, 15(1), 10364.

Cottrell KA, et al. (2024) Induction of Viral Mimicry Upon Loss of DHX9 and ADAR1 in Breast Cancer Cells. *Cancer research communications*, 4(4), 986.

Ho PJ, et al. (2024) Multi-omics integration identifies cell-state-specific repression by PBRM1-PIAS1 cooperation. *Cell genomics*, 4(1), 100471.

Soto M, et al. (2024) Neoadjuvant CD40 Agonism Remodels the Tumor Immune Microenvironment in Locally Advanced Esophageal/Gastroesophageal Junction Cancer. *Cancer research communications*, 4(1), 200.

Tomita S, et al. (2024) The Cavin-1/Caveolin-1 interaction attenuates BMP/Smad signaling in pulmonary hypertension by interfering with BMPR2/Caveolin-1 binding. *Communications biology*, 7(1), 40.

Ramírez-Carretero S, et al. (2023) Marine Bioprospecting: Enzymes and Stress Proteins from the Sea Anemones Anthopleura dowii and Lebrunia neglecta. *Marine drugs*, 22(1).

Gorbunova AS, et al. (2023) Prognostic signature based on mitochondria quality control proteins for the prediction of lung adenocarcinoma patients survival. *Cell death discovery*, 9(1), 352.

Li XY, et al. (2023) Combined proteomics and transcriptomics identifies serpin family C member 1 associated protein as a biomarker of endometriosis. *Annals of medicine*, 55(2), 2243825.

Moeller FU, et al. (2023) Taurine as a key intermediate for host-symbiont interaction in the tropical sponge *Ianthella basta*. *The ISME journal*, 17(8), 1208.

Hasan MM, et al. (2023) The mature N-termini of Plasmodium effector proteins confer specificity of export. *mBio*, 14(5), e0121523.

Lee J, et al. (2023) Microglial REV-ERB α regulates inflammation and lipid droplet formation to drive tauopathy in male mice. *Nature communications*, 14(1), 5197.

Chamoun S, et al. (2021) Colistin Dependence in Extensively Drug-Resistant *Acinetobacter baumannii* Strain Is Associated with ISA_{Jo2} and ISA_{Aba13} Insertions and Multiple Cellular Responses. *International journal of molecular sciences*, 22(2).

Fukuda S, et al. (2021) Identification and Clinical Associations of 3 Forms of Circulating T-cadherin in Human Serum. *The Journal of clinical endocrinology and metabolism*, 106(5), 1333.

Alugubelly N, et al. (2021) Persistent proteomic changes in glutamatergic and GABAergic signaling in the amygdala of adolescent rats exposed to chlorpyrifos as juveniles. *Neurotoxicology*, 85, 234.

Altenbach SB, et al. (2020) Exploiting the reference genome sequence of hexaploid wheat: a proteomic study of flour proteins from the cultivar Chinese Spring. *Functional & integrative genomics*, 20(1), 1.

Perdreau-Dahl H, et al. (2020) Sjögren syndrome/scleroderma autoantigen 1 is a direct Tankyrase binding partner in cancer cells. *Communications biology*, 3(1), 123.