

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

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

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Scaffold

Resource ID: SCR_014321

Record Creation Time: 20230602T050125+0000

Record Last Update: 20260812T044248+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

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 186 mentions in open access literature.

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

Pasquero S, et al. (2026) Targeting peptidyl-arginine deiminase 4 suppresses SARS-CoV-2 replication and modulates the inflammatory response. *iScience*, 29(3), 115038.

Pereira de Castro KL, et al. (2026) Competition for the conserved branch point sequence influences physiological outcomes in pre-mRNA splicing. *eLife*, 13.

Breunig K, et al. (2025) SERBP1 interacts with PARP1 and is present in PARylation-dependent protein complexes regulating splicing, cell division, and ribosome biogenesis. *eLife*, 13.

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.

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

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.

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.

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-Carreto 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.

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.

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.

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.