

Resource Summary Report

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Chipster

RRID:SCR_010939

Type: Tool

Proper Citation

Chipster (RRID:SCR_010939)

Resource Information

URL: <http://chipster.csc.fi/>

Proper Citation: Chipster (RRID:SCR_010939)

Description: A user-friendly analysis software for high-throughput data.

Abbreviations: Chipster

Resource Type: software resource

Keywords: bio.tools

Resource Name: Chipster

Resource ID: SCR_010939

Alternate IDs: OMICS_00751, biotools:chipster

Alternate URLs: <https://bio.tools/chipster>

Record Creation Time: 20220129T080301+0000

Record Last Update: 20260725T190705+0000

Ratings and Alerts

No rating or validation information has been found for Chipster.

No alerts have been found for Chipster.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 81 mentions in open access literature.

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

Ye L, et al. (2025) Cambium LBDs promote radial growth by regulating PLL-mediated pectin metabolism. *Nature plants*, 11(12), 2565.

Ampuja M, et al. (2025) The ERBB2 c.1795C>T, p.Arg599Cys variant is associated with left ventricular outflow tract obstruction defects in humans. *HGG advances*, 6(3), 100446.

Gizaw NY, et al. (2025) Inhibiting cholesterol synthesis halts rhabdomyosarcoma growth via ER stress and cell cycle arrest. *EMBO molecular medicine*, 17(12), 3586.

Nousiainen R, et al. (2025) Functional screening identifies kinesin spindle protein inhibitor filanesib as a potential treatment option for hepatoblastoma. *NPJ precision oncology*, 9(1), 122.

Hasan MR, et al. (2025) RAB23 facilitates clathrin-coated nascent vesicle formation at the plasma membrane and modulates cell signaling. *Cellular and molecular life sciences : CMLS*, 82(1), 171.

Ahlström FHG, et al. (2024) Gene expression in the dorsal root ganglion and the cerebrospinal fluid metabolome in polyneuropathy and opioid tolerance in rats. *IBRO neuroscience reports*, 17, 38.

Matamá T, et al. (2024) Changing human hair fibre colour and shape from the follicle. *Journal of advanced research*, 64, 45.

Talvi S, et al. (2024) Embigin deficiency leads to delayed embryonic lung development and high neonatal mortality in mice. *iScience*, 27(2), 108914.

Tuppurainen H, et al. (2024) PALB2-mutated human mammary cells display a broad spectrum of morphological and functional abnormalities induced by increased TGF β signaling. *Cellular and molecular life sciences : CMLS*, 81(1), 173.

Karpale M, et al. (2023) Pregnane X receptor activation remodels glucose metabolism to promote NAFLD development in obese mice. *Molecular metabolism*, 76, 101779.

Chiaro J, et al. (2023) Development of mesothelioma-specific oncolytic immunotherapy enabled by immunopeptidomics of murine and human mesothelioma tumors. *Nature communications*, 14(1), 7056.

Elbadawi M, et al. (2023) The Novel Artemisinin Dimer Isoniazide ELI-XXIII-98-2 Induces c-MYC Inhibition, DNA Damage, and Autophagy in Leukemia Cells. *Pharmaceutics*, 15(4).

Sidorenko E, et al. (2022) Lamina-associated polypeptide 2 γ is required for intranuclear MRTF-A activity. *Scientific reports*, 12(1), 2306.

Kondoh K, et al. (2022) Identification of Key Genes and Pathways Associated with Preeclampsia by a WGCNA and an Evolutionary Approach. *Genes*, 13(11).

Poimala A, et al. (2022) Bunyaviruses Affect Growth, Sporulation, and Elicitin Production in *Phytophthora cactorum*. *Viruses*, 14(12).

Abdelfatah S, et al. (2022) Pyrrolizidine alkaloids cause cell cycle and DNA damage repair defects as analyzed by transcriptomics in cytochrome P450 3A4-overexpressing HepG2 clone 9 cells. *Cell biology and toxicology*, 38(2), 325.

Lu X, et al. (2022) Novel artemisinin derivative FO8643 with anti-angiogenic activity inhibits growth and migration of cancer cells via VEGFR2 signaling. *European journal of pharmacology*, 930, 175158.

Hemanthakumar KA, et al. (2021) Cardiovascular disease risk factors induce mesenchymal features and senescence in mouse cardiac endothelial cells. *eLife*, 10.

Bart G, et al. (2021) Characterization of nucleic acids from extracellular vesicle-enriched human sweat. *BMC genomics*, 22(1), 425.

Ye L, et al. (2021) Cytokinins initiate secondary growth in the *Arabidopsis* root through a set of LBD genes. *Current biology : CB*, 31(15), 3365.