

Resource Summary Report

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Cyflogic

RRID:SCR_016635

Type: Tool

Proper Citation

Cyflogic (RRID:SCR_016635)

Resource Information

URL: <http://www.cyflogic.com/>

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Description: Software tool for a flow cytometry data analysis for Microsoft Windows enviroment developed by CyFlo Ltd. Has analysis capabilities, such as dot plot, histogram and statistics.

Resource Type: data processing software, software toolkit, data analysis software, software resource, software application

Defining Citation: [PMID:23839300](#)

Keywords: flow, cytometry, data, analysis, CyFlo Ltd., dot, plot, histogram, statistics

Availability: Commercially available, Free for non-commercial research use only and not for use in diagnostic or therapeutic procedures

Resource Name: Cyflogic

Resource ID: SCR_016635

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260731T043002+0000

Ratings and Alerts

No rating or validation information has been found for Cyflogic.

No alerts have been found for Cyflogic.

Data and Source Information

Usage and Citation Metrics

We found 25 mentions in open access literature.

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

Arif S, et al. (2024) The diffusion of normal skin wound myofibroblast-derived microvesicles differs according to matrix composition. *Journal of extracellular biology*, 3(1), e131.

Benzo Y, et al. (2024) Acyl-CoA synthetase 4 modulates mitochondrial function in breast cancer cells. *Heliyon*, 10(9), e30639.

Farazmand T, et al. (2023) Human sperm parameter improvement associated with *Ceratonia siliqua* extract as a cryopreservation supplement after vitrification. *Clinical and experimental reproductive medicine*, 50(2), 86.

Correia Santos S, et al. (2021) MAPS integrates regulation of actin-targeting effector SteC into the virulence control network of *Salmonella* small RNA PinT. *Cell reports*, 34(5), 108722.

Yanakieva D, et al. (2020) FACS-Based Functional Protein Screening via Microfluidic Co-encapsulation of Yeast Secretor and Mammalian Reporter Cells. *Scientific reports*, 10(1), 10182.

Spitzhorn LS, et al. (2019) Human iPSC-derived MSCs (iMSCs) from aged individuals acquire a rejuvenation signature. *Stem cell research & therapy*, 10(1), 100.

Hua X, et al. (2019) LINK-A lncRNA participates in the pathogenesis of glioma by interacting with survivin. *Experimental and therapeutic medicine*, 18(3), 1581.

Markovi? I, et al. (2019) A versatile platform for activity determination of cytokines and growth factors based on the human TSLP (thymic stromal lymphopoietin) receptor. *Cytokine*, 113, 228.

Caporali S, et al. (2019) miR-126-3p down-regulation contributes to dabrafenib acquired resistance in melanoma by up-regulating ADAM9 and VEGF-A. *Journal of experimental & clinical cancer research : CR*, 38(1), 272.

Garimano N, et al. (2019) Endocytosis, Cytotoxicity, and Translocation of Shiga Toxin-2 Are Stimulated by Infection of Human Intestinal (HCT-8) Monolayers With an Hypervirulent *E. coli* O157:H7 Lacking stx2 Gene. *Frontiers in cellular and infection microbiology*, 9, 396.

Ibrahim H, et al. (2018) Dysregulation of JAK/STAT genes by vasoactive intestinal peptide (VIP) in *Salmonella*-infected monocytes may inhibit its therapeutic potential in human sepsis. *Cytokine*, 105, 49.

Karponi G, et al. (2018) Efficient Transduction and Expansion of Ovine Macrophages for Gene Therapy Implementations. *Veterinary sciences*, 5(2).

Malaguarnera L, et al. (2017) Vitamin D3 regulates LAMP3 expression in monocyte derived dendritic cells. *Cellular immunology*, 311, 13.

Toren P, et al. (2016) Combined AKT and MEK Pathway Blockade in Pre-Clinical Models of Enzalutamide-Resistant Prostate Cancer. *PloS one*, 11(4), e0152861.

Hosseini-barkooie S, et al. (2016) The Power of Human Protective Modifiers: PLS3 and CORO1C Unravel Impaired Endocytosis in Spinal Muscular Atrophy and Rescue SMA Phenotype. *American journal of human genetics*, 99(3), 647.

Ji H, et al. (2016) Transdifferentiation of human endothelial progenitors into smooth muscle cells. *Biomaterials*, 85, 180.

Salvatierra E, et al. (2015) SPARC Controls Melanoma Cell Plasticity through Rac1. *PloS one*, 10(8), e0134714.

Pothoulakis G, et al. (2015) Using Spinach aptamer to correlate mRNA and protein levels in *Escherichia coli*. *Methods in enzymology*, 550, 173.

Reddy PJ, et al. (2015) A comprehensive proteomic analysis of totarol induced alterations in *Bacillus subtilis* by multipronged quantitative proteomics. *Journal of proteomics*, 114, 247.

Besbes A, et al. (2015) Hyperinvasive Meningococci Induce Intra-nuclear Cleavage of the NF- κ B Protein p65/RelA by Meningococcal IgA Protease. *PLoS pathogens*, 11(8), e1005078.