Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

<u>GP2-293</u>

RRID:CVCL_WI48 Type: Cell Line

Proper Citation

(RRID:CVCL_WI48)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_WI48

Proper Citation: (RRID:CVCL_WI48)

Sex: Female

Comments: Group: Retrovirus packaging cell line.

Category: Transformed cell line

Name: GP2-293

Cross References: Lonza:1435, Wikidata:Q93934414

ID: CVCL_WI48

Record Creation Time: 20250131T200116+0000

Record Last Update: 20250131T201225+0000

Ratings and Alerts

No rating or validation information has been found for GP2-293.

No alerts have been found for GP2-293.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 294 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Lee J, et al. (2024) Pharmacologic Targeting of Histone H3K27 Acetylation/BRD4-dependent Induction of ALDH1A3 for Early-phase Drug Tolerance of Gastric Cancer. Cancer research communications, 4(5), 1307.

Pestal K, et al. (2024) Krüppel-like Factor (KLF) family members control expression of genes required for serous cavity and alveolar macrophage identities. bioRxiv : the preprint server for biology.

Nguyen DT, et al. (2023) Three-Dimensional Bioconjugated Liquid-Like Solid (LLS) Enhance Characterization of Solid Tumor - Chimeric Antigen Receptor T cell interactions. bioRxiv : the preprint server for biology.

Dhital B, et al. (2023) Harnessing transcriptionally driven chromosomal instability adaptation to target therapy-refractory lethal prostate cancer. Cell reports. Medicine, 4(2), 100937.

Roy S, et al. (2023) Autonomous IL-36R signaling in neutrophils activates potent antitumor effector functions. The Journal of clinical investigation, 133(12).

Liu PY, et al. (2023) RNF128 regulates neutrophil infiltration and myeloperoxidase functions to prevent acute lung injury. Cell death & disease, 14(6), 369.

Blaeschke F, et al. (2023) Modular pooled discovery of synthetic knockin sequences to program durable cell therapies. Cell, 186(19), 4216.

Lagisquet J, et al. (2023) A frequent SNP in TRIM5? strongly enhances the innate immune response against LINE-1 elements. Frontiers in immunology, 14, 1168589.

Park A, et al. (2023) Mitochondrial matrix protein LETMD1 maintains thermogenic capacity of brown adipose tissue in male mice. Nature communications, 14(1), 3746.

Tan CW, et al. (2023) Pteropine orthoreoviruses use cell surface heparan sulphate as an attachment receptor. Emerging microbes & infections, 12(1), 2208683.

He J, et al. (2023) Zika Virus Induces Degradation of the Numb Protein Required through Embryonic Neurogenesis. Viruses, 15(6).

Hernandez-Lara MA, et al. (2023) Crosstalk between diacylglycerol kinase and protein kinase A in the regulation of airway smooth muscle cell proliferation. Respiratory research, 24(1), 155.

Zhang F, et al. (2023) Epitranscriptomic regulation of cortical neurogenesis via Mettl8dependent mitochondrial tRNA m3C modification. Cell stem cell, 30(3), 300.

Ahn M, et al. (2023) Bat ASC2 suppresses inflammasomes and ameliorates inflammatory diseases. Cell, 186(10), 2144.

Son B, et al. (2022) Enhanced efficiency of generating human-induced pluripotent stem cells using Lin28-30Kc19 fusion protein. Frontiers in bioengineering and biotechnology, 10, 911614.

Lu T, et al. (2022) Off-the-shelf CAR natural killer cells secreting IL-15 target spike in treating COVID-19. Nature communications, 13(1), 2576.

Ailenberg M, et al. (2022) ACTIVATION OF THE MITOCHONDRIAL ANTIVIRAL SIGNALING PROTEIN (MAVS) FOLLOWING LIVER ISCHEMIA/REPERFUSION AND ITS EFFECT ON INFLAMMATION AND INJURY. Shock (Augusta, Ga.), 58(1), 78.

Arita M, et al. (2022) Essential Domains of Oxysterol-Binding Protein Required for Poliovirus Replication. Viruses, 14(12).

Ishii J, et al. (2022) Endocrine secretory granule production is caused by a lack of REST and intragranular secretory content and accelerated by PROX1. Journal of molecular histology, 53(2), 437.

Farfariello V, et al. (2022) TRPC3 shapes the ER-mitochondria Ca2+ transfer characterizing tumour-promoting senescence. Nature communications, 13(1), 956.