Resource Summary Report

Generated by dkNET on Sep 9, 2026

JAWSII

RRID:CVCL_3727
Type: Cell Line

Proper Citation

ATCC Cat# CRL-3612, RRID:CVCL_3727

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3727

Proper Citation: ATCC Cat# CRL-3612, RRID:CVCL_3727

Description: Cell line JAWSII is a Spontaneously immortalized cell line with a species of origin Mus musculus (Mouse)

Defining Citation: PMID:14513565, PMID:17390073

Comments: Group: Patented cell line.

Category: Spontaneously immortalized cell line

Organism: Mus musculus (Mouse)

Name: JAWSII

Synonyms: JawsII, JAWS II

Cross References: CLO:CLO_0007012, ATCC:CRL-3612, ATCC:CRL-11904, BCRJ:0347, Wikidata:Q54898514

ID: CVCL_3727

Vendor: ATCC

Catalog Number: CRL-3612

Record Creation Time: 20250130T072003+0000

Record Last Update: 20260905T184046+0000

Ratings and Alerts

No rating or validation information has been found for JAWSII.

No alerts have been found for JAWSII.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Liu J, et al. (2026) Extracellular GPX4 impairs antitumor immunity via dendritic ZP3 receptors. Cell.

Wu X, et al. (2025) Development of a neutralization assay and bioluminescent imaging mouse model for Dehong virus (DEHV) using a pseudovirus system. Microbiology spectrum, 13(5), e0155724.

Zhuge D, et al. (2025) Lipid-coated nanoparticles enhance the delivery of bacterial virulence factors as a potent toxoid vaccine platform against bacterial infections. Cell reports, 44(6), 115786.

Cebrian I, et al. (2025) Dendritic cell phagosomes recruit GRASP55 for export of antigen-loaded MHC molecules. Cell reports, 44(2), 115333.

Sibal PA, et al. (2024) STING activator 2'3'-cGAMP enhanced HSV-1-based oncolytic viral therapy. Molecular oncology.

Siegl D, et al. (2023) A PCR protocol to establish standards for routine mycoplasma testing that by design detects over ninety percent of all known mycoplasma species. iScience, 26(5), 106724.

Sagnella SM, et al. (2020) Cyto-Immuno-Therapy for Cancer: A Pathway Elicited by Tumor-Targeted, Cytotoxic Drug-Packaged Bacterially Derived Nanocells. Cancer cell, 37(3), 354.

Li Q, et al. (2020) The Impact of Mutations in SARS-CoV-2 Spike on Viral Infectivity and Antigenicity. Cell, 182(5), 1284.

Sorg I, et al. (2020) A Bartonella Effector Acts as Signaling Hub for Intrinsic STAT3 Activation to Trigger Anti-inflammatory Responses. Cell host & microbe, 27(3), 476.

Chennamadhavuni D, et al. (2018) Dual Modifications of ??-Galactosylceramide Synergize to Promote Activation of Human Invariant Natural Killer T Cells and Stimulate Anti-tumor Immunity. Cell chemical biology, 25(5), 571.