

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

MPC-11

RRID:CVCL_3857

Type: Cell Line

Proper Citation

NCI-DTP Cat# MPC-11, RRID:CVCL_3857

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3857

Proper Citation: NCI-DTP Cat# MPC-11, RRID:CVCL_3857

Description: Cell line MPC-11 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Disease: Mouse multiple myeloma

Defining Citation: [PMID:4189836](#), [PMID:5102530](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: MPC-11

Synonyms: MPC 11, MPC11, Merwin Plasma Cell tumor-11

Cross References: BTO:BTO_0001089, CLO:CLO_0007854, CLDB:cl3555, CLDB:cl3556, ATCC:CCL-167, CCRID:1101MOU-PUMC000250, ChEMBL-Cells:ChEMBL3307317, ChEMBL-Targets:ChEMBL614179, ECACC:91031103, IBRC:C10138, IZSLER:BS TCL 45, Lonza:33, NCI-DTP:MPC-11, PRIDE:PXD001273, PubChem_Cell_line:CVCL_3857, Wikidata:Q54906440

ID: CVCL_3857

Vendor: NCI-DTP

Catalog Number: MPC-11

Record Creation Time: 20220427T220819+0000

Ratings and Alerts

No rating or validation information has been found for MPC-11.

No alerts have been found for MPC-11.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yu J, et al. (2026) Investigating the Role of TNFSF12 in Thyroid Cancer Progression via Single-Cell RNA Sequencing and Integrated Multiomics Analyses. Mediators of inflammation, 2026(1), e4753653.

Mitchell JS, et al. (2024) CD4+ T??cells reactive to a hybrid peptide from insulin-chromogranin A adopt a distinct effector fate and are pathogenic in autoimmune diabetes. Immunity, 57(10), 2399.

Low MSY, et al. (2019) IRF4 Activity Is Required in Established Plasma Cells to Regulate Gene Transcription and Mitochondrial Homeostasis. Cell reports, 29(9), 2634.