

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

CH12F3

RRID:CVCL_E067

Type: Cell Line

Proper Citation

RRID:CVCL_E067

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E067

Proper Citation: RRID:CVCL_E067

Description: Cell line CH12F3 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Disease: Mouse lymphoma

Defining Citation: [PMID:8671604](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: CH12F3

Cross References: BTO:BTO_0006297, BioGRID_ORCS_Cell_line:1496, Lonza:1416, Wikidata:Q54811615

ID: CVCL_E067

Hierarchy: cvcl_0211

Record Creation Time: 20220427T215453+0000

Record Last Update: 20260920T001758+0000

Ratings and Alerts

No rating or validation information has been found for CH12F3.

No alerts have been found for CH12F3.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Mikhova M, et al. (2026) A dynamic RNA hub facilitates activation-induced cytidine deaminase recruitment to the immunoglobulin heavy-chain locus. *Molecular cell*, 86(13), 2509.

Gong S, et al. (2026) CFP1 promotes B cell class switch recombination through the regulation of S region germline transcription and proliferation. *iScience*, 29(6), 116255.

Zhao B, et al. (2024) USP7 promotes IgA class switching through stabilizing RUNX3 for germline transcription activation. *Cell reports*, 43(5), 114194.

Bai W, et al. (2021) The 3'-flap endonuclease XPF-ERCC1 promotes alternative end joining and chromosomal translocation during B cell class switching. *Cell reports*, 36(13), 109756.