

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

FM3A G258

RRID:CVCL_A5LA

Type: Cell Line

Proper Citation

RRID:CVCL_A5LA

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5LA

Proper Citation: RRID:CVCL_A5LA

Description: Cell line FM3A G258 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Disease: Malignant neoplasms of the mouse mammary gland

Defining Citation: [PMID:1995072](#), [PMID:6725415](#), [PMID:10410677](#)

Comments: Characteristics: Temperature-sensitive. Deficient in cell growth, asparagine glycosylation and synthesis of oligosaccharide-lipid. Selection is effected by tritium suicide selection. Mutagenized cells are bathed in tritiated mannose and stored so as to allow time for cells that had taken up the mannose to be killed by radiation damage (PubMed=1995072; PubMed=6725415).

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: FM3A G258

Synonyms: G258

Cross References: Wikidata:Q107115030

ID: CVCL_A5LA

Hierarchy: cvcl_d687

Record Creation Time: 20220427T215850+0000

Record Last Update: 20260905T175335+0000

Ratings and Alerts

No rating or validation information has been found for FM3A G258.

No alerts have been found for FM3A G258.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.