

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

QMMuC-1

RRID:CVCL_UW39

Type: Cell Line

Proper Citation

RRID:CVCL_UW39

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UW39

Proper Citation: RRID:CVCL_UW39

Description: Cell line QMMuC-1 is a Spontaneously immortalized cell line with a species of origin *Mus musculus* (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:29625493](#)

Comments: Characteristics: Morphology and phenotype are similar to those of primary Muller glial cultures (PubMed=29625493).

Category: Spontaneously immortalized cell line

Organism: *Mus musculus* (Mouse)

Name: QMMuC-1

Synonyms: QMMuC1, Queen's university Murine Muller glia Clone-1

Cross References: Wikidata:Q98128772

ID: CVCL_UW39

Record Creation Time: 20220427T221446+0000

Record Last Update: 20260905T182149+0000

Ratings and Alerts

No rating or validation information has been found for QMMuC-1.

No alerts have been found for QMMuC-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wen Y, et al. (2026) KDM6A promotes diabetic retinopathy via H3K27me3-dependent ferroptosis in Müller cells. Cell death & disease, 17(1).