

Resource Summary Report

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

SIRMu-1

RRID:CVCL_UW38

Type: Cell Line

Proper Citation

RRID:CVCL_UW38

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UW38

Proper Citation: RRID:CVCL_UW38

Description: Cell line SIRMu-1 is a Spontaneously immortalized cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Defining Citation: [PMID:30677389](#), [PMID:31372389](#)

Comments: Characteristics: Displays key characteristics of primary Muller cells, including the expression of an array of well-characterized Muller cells marker proteins (PubMed=30677389).

Category: Spontaneously immortalized cell line

Organism: Rattus norvegicus (Rat)

Name: SIRMu-1

Synonyms: Spontaneously Immortalized Rat Muller cell line-1

Cross References: CancerTools:154858, GEO:GSM3497791, GEO:GSM3497792, GEO:GSM3497793, GEO:GSM3497794, GEO:GSM3497795, Wikidata:Q98132576

ID: CVCL_UW38

Record Creation Time: 20220427T221542+0000

Record Last Update: 20260905T182355+0000

Ratings and Alerts

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

No alerts have been found for SIRMu-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.