

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

GM02048

RRID:CVCL_M927

Type: Cell Line

Proper Citation

RRID:CVCL_M927

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M927

Proper Citation: RRID:CVCL_M927

Description: Cell line GM02048 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Mucopolidosis type IV

Comments: Population: Jewish; Ashkenazi.

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: GM02048

Synonyms: GM-2048

Cross References: CLO:CLO_0032549, BioSample:SAMN00807426, Coriell:GM02048, Wikidata:Q54837263

ID: CVCL_M927

Record Creation Time: 20220427T215919+0000

Record Last Update: 20260725T233228+0000

Ratings and Alerts

No rating or validation information has been found for GM02048.

No alerts have been found for GM02048.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhou N, et al. (2025) SLC7A11 is an unconventional H⁺ transporter in lysosomes. Cell, 188(13), 3441.

Hu M, et al. (2022) Parkinson's disease-risk protein TMEM175 is a proton-activated proton channel in lysosomes. Cell, 185(13), 2292.