

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

MGN3-1

RRID:CVCL_C4PL

Type: Cell Line

Proper Citation

RRID:CVCL_C4PL

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C4PL

Proper Citation: RRID:CVCL_C4PL

Description: Cell line MGN3-1 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Disease: Mouse gastric neuroendocrine neoplasm

Defining Citation: [PMID:20375182](#), [PMID:21521750](#)

Comments: Characteristics: Secretes substantial amount of ghrelin.

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: MGN3-1

Synonyms: Mouse Ghrelinoma 3-1

Cross References: Wikidata:Q116049783

ID: CVCL_C4PL

Record Creation Time: 20221216T071245+0000

Record Last Update: 20260830T000646+0000

Ratings and Alerts

No rating or validation information has been found for MGN3-1.

No alerts have been found for MGN3-1.

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 [RRID](#) .

Rodrigues-Dos-Santos K, et al. (2025) Unique and Conserved Endoplasmic Reticulum Stress Responses in Neuroendocrine Cells. Cells, 14(19).

Rodrigues-Dos-Santos K, et al. (2025) Unique and conserved endoplasmic reticulum stress responses in neuroendocrine cells. bioRxiv : the preprint server for biology.