

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 1, 2025

## NMC-G1

RRID:CVCL\_1608

Type: Cell Line

---

### Proper Citation

(RRID:CVCL\_1608)

---

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1608](https://web.expasy.org/cellosaurus/CVCL_1608)

**Proper Citation:** (RRID:CVCL\_1608)

**Sex:** Female

**Defining Citation:** [PMID:8428960](#), [PMID:12068308](#), [PMID:16232199](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:31395879](#), [PMID:35839778](#)

**Comments:** Omics: Transcriptome analysis by RNAseq., Omics: Transcriptome analysis by microarray., Omics: SNP array analysis., Omics: DNA methylation analysis., Omics: Deep quantitative proteome analysis., Omics: Deep exome analysis., Omics: CRISPR phenotypic screen., Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

**Category:** Cancer cell line

**Name:** NMC-G1

**Synonyms:** NMCG-1, NMCG1, National Medical Center-Glioma 1

**Cross References:** CLO:CLO\_0009897, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID\_ORCS\_Cell\_line:967, BioSample:SAMN03472793, BioSample:SAMN10987927, cancercellines:CVCL\_1608, Cell\_Model\_Passport:SIDM00575, CGH-DB:150-1, ChEMBL-Cells:ChEMBL3308842, ChEMBL-Targets:ChEMBL2366349, Cosmic:685874, Cosmic:908449, Cosmic:1746963, Cosmic:2302335, Cosmic:2367540, Cosmic-CLP:908449, DepMap:ACH-000200, EGA:EGAS00001000978, GDSC:908449, GEO:GSM326197, GEO:GSM887457,

GEO:GSM888537, GEO:GSM1670280, IARC\_TP53:21587, JCRB:IFO50467, LiGeA:CCLE\_668, LINCS\_LDP:LCL-1385, PharmacDB:NMCG1\_1162\_2019, PRIDE:PXD030304, Progenetix:CVCL\_1608, PubChem\_Cell\_line:CVCL\_1608, Wikidata:Q54930832

**ID:** CVCL\_1608

**Record Creation Time:** 20250131T202122+0000

**Record Last Update:** 20250131T203930+0000

---

## Ratings and Alerts

No rating or validation information has been found for NMC-G1.

No alerts have been found for NMC-G1.

---

## 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 [FDI Lab - SciCrunch.org](#).

Zhang M, et al. (2020) Novel Immune-Related Gene Signature for Risk Stratification and Prognosis of Survival in Lower-Grade Glioma. *Frontiers in genetics*, 11, 363.

Zhang M, et al. (2020) Prognostic Value of a Stemness Index-Associated Signature in Primary Lower-Grade Glioma. *Frontiers in genetics*, 11, 441.