

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

D-247MG

RRID:CVCL_1153

Type: Cell Line

Proper Citation

RRID:CVCL_1153

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1153

Proper Citation: RRID:CVCL_1153

Description: Cell line D-247MG is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Gliosarcoma

Defining Citation: [PMID:2881426](#), [PMID:3675803](#), [PMID:9220028](#), [PMID:9842975](#), [PMID:10402232](#), [PMID:10416987](#), [PMID:11351043](#), [PMID:14614447](#), [PMID:14655754](#), [PMID:17595512](#), [PMID:20164919](#), [PMID:22570425](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: D-247MG

Synonyms: D-247 MG, D-247-MG, D247MG

Cross References: CLO:CLO_0009883, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, cancercellines:CVCL_1153, Cell_Model_Passport:SIDM00622, ChEMBL-Cells:ChEMBL3308542, ChEMBL-Targets:ChEMBL2366237, Cosmic:849881, Cosmic:946367, Cosmic:2367513, Cosmic-CLP:946367, DepMap:ACH-002224, EGA:EGAS00001000978, GDSC:946367, GEO:GSM1669715, IARC_TP53:23118, IARC_TP53:27689, LINCS_LDP:LCL-1370, Pharmacodb:D247MG_271_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1153, Wikidata:Q54817124

ID: CVCL_1153

Record Creation Time: 20220427T215608+0000

Record Last Update: 20260913T002604+0000

Ratings and Alerts

No rating or validation information has been found for D-247MG.

No alerts have been found for D-247MG.

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 [NIF](#) .

Aasland D, et al. (2018) Repair gene O6 -methylguanine-DNA methyltransferase is controlled by SP1 and up-regulated by glucocorticoids, but not by temozolomide and radiation. Journal of neurochemistry, 144(2), 139.