

Resource Summary Report

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

D-542MG

RRID:CVCL_1164

Type: Cell Line

Proper Citation

RRID:CVCL_1164

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1164

Proper Citation: RRID:CVCL_1164

Description: Cell line D-542MG is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Glioblastoma

Defining Citation: [PMID:10402232](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Population: Asian., 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-542MG

Synonyms: D542MG

Cross References: CLO:CLO_0009889, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:854, cancercellines:CVCL_1164, Cell_Model_Passport:SIDM00207, ChEMBL-Cells:ChEMBL3308259, ChEMBL-Targets:ChEMBL2366208, Cosmic:753549, Cosmic:2367521, Cosmic-CLP:753549, DepMap:ACH-002230, EGA:EGAS00001000978, GDSC:753549, GEO:GSM1669722, IARC_TP53:21297, LINCS_LDP:LCL-1376, PharmacDB:D542MG_278_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1164, Wikidata:Q54817139

ID: CVCL_1164

Record Creation Time: 20220427T215608+0000

Record Last Update: 20260829T232100+0000

Ratings and Alerts

No rating or validation information has been found for D-542MG.

No alerts have been found for D-542MG.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.