Resource Summary Report

Generated by dkNET on Sep 5, 2026

DK-MG

RRID:CVCL_1173
Type: Cell Line

Proper Citation

DSMZ Cat# ACC-277, RRID:CVCL_1173

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1173

Proper Citation: DSMZ Cat# ACC-277, RRID:CVCL_1173

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

Sex: Female

Disease: Glioblastoma

Defining Citation: PMID:20164919, PMID:20215515, PMID:22460905, PMID:25877200, PMID:25984343, PMID:26589293, PMID:27397505, PMID:30894373, PMID:30971826, PMID:31068700, 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: DK-MG

Synonyms: DKMG

Cross References: CLO:CLO_0002782, EFO:EFO_0002161, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:857, BioSample:SAMN03470927, BioSample:SAMN10988036, cancercelllines:CVCL_1173, Cell_Model_Passport:SIDM00947, ChEMBL-Cells:CHEMBL3308814, ChEMBL-Targets:CHEMBL1075433, Cosmic:687566, Cosmic:906839, Cosmic:2302329, Cosmic:2367524, Cosmic:2516016, Cosmic-CLP:906839, DepMap:ACH-000244, DSMZ:ACC-277, DSMZCellDive:ACC-277, EGA:EGAS00001000978, GDSC:906839, GEO:GSM326231, GEO:GSM886978,

GEO:GSM888047, GEO:GSM1669734, IARC_TP53:21303, IGRhCellID:DKMG, LiGeA:CCLE_375, LINCS_LDP:LCL-1350, PharmacoDB:DKMG_293_2019, PRIDE:PXD030304, Progenetix:CVCL_1173, PubChem_Cell_line:CVCL_1173, Wikidata:Q54831108

ID: CVCL_1173

Vendor: DSMZ

Catalog Number: ACC-277

Record Creation Time: 20220427T215818+0000

Record Last Update: 20260905T175231+0000

Ratings and Alerts

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

No alerts have been found for DK-MG.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Graham K, et al. (2024) Discovery of YAP1/TAZ pathway inhibitors through phenotypic screening with potent anti-tumor activity via blockade of Rho-GTPase signaling. Cell chemical biology, 31(7), 1247.

Zielniok K, et al. (2024) 3D-Bioprinted Co-Cultures of Glioblastoma Multiforme and Mesenchymal Stromal Cells Indicate a Role for Perivascular Niche Cells in Shaping Glioma Chemokine Microenvironment. Cells, 13(17).

Feng Y, et al. (2023) Engineering CD276/B7-H3-targeted antibody-drug conjugates with enhanced cancer-eradicating capability. Cell reports, 42(12), 113503.