

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

TM-31

RRID:CVCL_6735

Type: Cell Line

Proper Citation

RRID:CVCL_6735

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6735

Proper Citation: RRID:CVCL_6735

Description: Cell line TM-31 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Astrocytoma

Defining Citation: [PMID:11213969](#), [PMID:11213978](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31395879](#)

Comments: Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TM-31

Synonyms: TM31

Cross References: CLO:CLO_0050635, ArrayExpress:E-MTAB-2770, BCRJ:0379, BioSample:SAMN03472072, BioSample:SAMN10987718, cancercellines:CVCL_6735, Cell_Model_Passport:SIDM01460, DepMap:ACH-000592, FANTOM5_SSTAR:10425-106D2, GEO:GSM887707, GEO:GSM888800, IARC_TP53:14834, LiGeA:CCLE_306, PharmacDB:TM31_1598_2019, Progenetix:CVCL_6735, RCB:RCB1731, Wikidata:Q54972649

ID: CVCL_6735

Record Creation Time: 20220427T221630+0000

Record Last Update: 20260913T010227+0000

Ratings and Alerts

No rating or validation information has been found for TM-31.

No alerts have been found for TM-31.

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 [NIF](#) .

Dougherty J, et al. (2023) Identification of therapeutic sensitivities in a spheroid drug combination screen of Neurofibromatosis Type I associated High Grade Gliomas. PloS one, 18(2), e0277305.

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.