

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

VUMC-DIPG-A

RRID:CVCL_IT43

Type: Cell Line

Proper Citation

RRID:CVCL_IT43

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IT43

Proper Citation: RRID:CVCL_IT43

Description: Cell line VUMC-DIPG-A is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Diffuse intrinsic pontine glioma

Defining Citation: [PMID:23637844](#), [PMID:25939062](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: VUMC-DIPG-A

Synonyms: VU-DIPG-A, VU-DIPG.A, DIPG-A

Cross References: cancercellines:CVCL_IT43, Wikidata:Q54993418

ID: CVCL_IT43

Record Creation Time: 20220427T221711+0000

Record Last Update: 20260905T182728+0000

Ratings and Alerts

No rating or validation information has been found for VUMC-DIPG-A.

No alerts have been found for VUMC-DIPG-A.

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 [RRID](#) .

Metselaar DS, et al. (2024) Gemcitabine therapeutically disrupts essential SIRT1-mediated p53 repression in atypical teratoid/rhabdoid tumors. Cell reports. Medicine, 5(9), 101700.

Metselaar DS, et al. (2022) AURKA and PLK1 inhibition selectively and synergistically block cell cycle progression in diffuse midline glioma. iScience, 25(6), 104398.