

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

JHH-DIPG-1

RRID:CVCL_IT47

Type: Cell Line

Proper Citation

RRID:CVCL_IT47

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IT47

Proper Citation: RRID:CVCL_IT47

Description: Cell line JHH-DIPG-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Diffuse intrinsic pontine glioma

Defining Citation: [PMID:25939062](#), [PMID:26115193](#), [PMID:28947132](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JHH-DIPG-1

Synonyms: JHH-DIPG-01, JHH-DIPG1, JHH DIPG1, JHH DIPG, Johns Hopkins Hospital-Diffuse Intrinsic Pontine Glioma-1

Cross References: cancercellines:CVCL_IT47, Wikidata:Q54898646

ID: CVCL_IT47

Record Creation Time: 20220427T220646+0000

Record Last Update: 20260905T180905+0000

Ratings and Alerts

No rating or validation information has been found for JHH-DIPG-1.

No alerts have been found for JHH-DIPG-1.

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.