

Resource Summary Report

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

UW228

RRID:CVCL_8585

Type: Cell Line

Proper Citation

RRID:CVCL_8585

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8585

Proper Citation: RRID:CVCL_8585

Description: Cell line UW228 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Medulloblastoma, SHH-activated, TP53-mutant

Defining Citation: [PMID:10667577](#), [PMID:11023825](#), [PMID:18505928](#), [PMID:20847082](#), [PMID:21177782](#), [PMID:24297863](#), [PMID:27498314](#), [PMID:27812533](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UW228

Synonyms: UW 228, HBT 228, HBT228

Cross References: cancercellines:CVCL_8585, Cell_Model_Passport:SIDM01399, DepMap:ACH-001232, GEO:GSM919366, IARC_TP53:26932, Progenetix:CVCL_8585, Wikidata:Q54992372

ID: CVCL_8585

Record Creation Time: 20220427T221706+0000

Record Last Update: 20260905T182715+0000

Ratings and Alerts

No rating or validation information has been found for UW228.

No alerts have been found for UW228.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Dang D, et al. (2025) Isocitrate dehydrogenase 1 primes group-3 medulloblastomas for cuproptosis. *Cancer cell*, 43(6), 1159.

Hofman DA, et al. (2024) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. *Molecular cell*, 84(2), 261.

Hofman DA, et al. (2023) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. *bioRxiv : the preprint server for biology*.

Naeem A, et al. (2022) Regulation of Chemosensitivity in Human Medulloblastoma Cells by p53 and the PI3 Kinase Signaling Pathway. *Molecular cancer research : MCR*, 20(1), 114.

Sin-Chan P, et al. (2019) A C19MC-LIN28A-MYCN Oncogenic Circuit Driven by Hijacked Super-enhancers Is a Distinct Therapeutic Vulnerability in ETMRs: A Lethal Brain Tumor. *Cancer cell*, 36(1), 51.