

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

HD-MB03

RRID:CVCL_S506

Type: Cell Line

Proper Citation

RRID:CVCL_S506

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S506

Proper Citation: RRID:CVCL_S506

Description: Cell line HD-MB03 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Medulloblastoma, non-WNT/non-SHH, group 3

Defining Citation: [PMID:23054560](#), [PMID:27498314](#), [PMID:27812533](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HD-MB03

Cross References: DSMZ:ACC-740, DSMZCellDive:ACC-740, Wikidata:Q54882097

ID: CVCL_S506

Record Creation Time: 20220427T220322+0000

Record Last Update: 20260905T180226+0000

Ratings and Alerts

No rating or validation information has been found for HD-MB03.

No alerts have been found for HD-MB03.

Data and Source Information

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Kubon N, et al. (2026) Detection of structural DNA variants in medulloblastomas using optical genome mapping. *Acta neuropathologica communications*, 14(1).

Burke CM, et al. (2026) Antitumor Activity of Trastuzumab Deruxtecan in Pediatric Solid Tumors with Variable HER2 Expression. *Molecular cancer therapeutics*, 25(1), 156.

Friske JD, et al. (2026) A Conserved Enhancer Locus in Extrachromosomal DNA and Homogeneously Staining Regions Activates MYC Transcription in Group 3 Medulloblastoma. *Cancer research*, 86(13), 3160.

Bakhshinyan D, et al. (2023) Dynamic profiling of medulloblastoma surfaceome. *Acta neuropathologica communications*, 11(1), 111.

Romagnoli R, et al. (2023) Design, synthesis, and biological investigation of selective human carbonic anhydrase II, IX, and XII inhibitors using 7-aryl/heteroaryl triazolopyrimidines bearing a sulfanilamide scaffold. *Journal of enzyme inhibition and medicinal chemistry*, 38(1), 2270180.

Gwynne WD, et al. (2022) Cancer-selective metabolic vulnerabilities in MYC-amplified medulloblastoma. *Cancer cell*, 40(12), 1488.

Chen Z, et al. (2022) Disease-associated KBTBD4 mutations in medulloblastoma elicit neomorphic ubiquitylation activity to promote CoREST degradation. *Cell death and differentiation*, 29(10), 1955.

Rossi M, et al. (2022) Beta-blockers disrupt mitochondrial bioenergetics and increase radiotherapy efficacy independently of beta-adrenergic receptors in medulloblastoma. *EBioMedicine*, 82, 104149.

Zhu Z, et al. (2020) Zika Virus Targets Glioblastoma Stem Cells through a SOX2-Integrin $\alpha 5$ Axis. *Cell stem cell*, 26(2), 187.