

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

UM-Chor1

RRID:CVCL_1D68

Type: Cell Line

Proper Citation

ABM Cat# T8149, RRID:CVCL_1D68

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1D68

Proper Citation: ABM Cat# T8149, RRID:CVCL_1D68

Description: Cell line UM-Chor1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Clivus chordoma

Defining Citation: [PMID:27102572](#), [PMID:28430034](#), [PMID:28515451](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UM-Chor1

Synonyms: UM-CHOR-1, UMCHOR1, University of Michigan-Chordoma-1

Cross References: ABM:T8149, ATCC:CRL-3270, Cell_Model_Passport:SIDM01415, Cosmic:2663863, DepMap:ACH-001957, GEO:GSM2495967, GEO:GSM2495968, GEO:GSM2495969, Wikidata:Q54990767

ID: CVCL_1D68

Vendor: ABM

Catalog Number: T8149

Record Creation Time: 20250423T102703+0000

Record Last Update: 20260830T002759+0000

Ratings and Alerts

No rating or validation information has been found for UM-Chor1.

No alerts have been found for UM-Chor1.

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 [RRID](#) .

van Oost S, et al. (2026) Immune infiltration is associated with distinct transcriptional states and metabolic profiles in chordomas. iScience, 29(5), 115668.

Cottone L, et al. (2025) ATF4-mediated stress response as a therapeutic vulnerability in chordoma. Molecular oncology.

Sheppard HE, et al. (2021) Targeted brachyury degradation disrupts a highly specific autoregulatory program controlling chordoma cell identity. Cell reports. Medicine, 2(1), 100188.