

Resource Summary Report

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

OMM2.3

RRID:CVCL_C306

Type: Cell Line

Proper Citation

RRID:CVCL_C306

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C306

Proper Citation: RRID:CVCL_C306

Description: Cell line OMM2.3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Uveal melanoma

Defining Citation: [PMID:9247253](#), [PMID:16772116](#), [PMID:22236444](#), [PMID:28018010](#), [PMID:32430489](#), [PMID:39042403](#)

Comments: From: Ksander, Bruce R.; Schepens Eye Research Institute; Boston; USA.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OMM2.3

Synonyms: Omm2.3, OMM2_3, OMM-2.3, OMM 2-3, OMM1.3, Omm1_3, OMM1_3

Cross References: cancercellines:CVCL_C306, Cell_Model_Passport:SIDM01844, Cosmic:899900, Cosmic:916145, Cosmic:1628397, Cosmic:1669127, Cosmic:2036705, PRIDE:PXD051055, Wikidata:Q54936372

ID: CVCL_C306

Record Creation Time: 20220427T221358+0000

Record Last Update: 20260905T181956+0000

Ratings and Alerts

No rating or validation information has been found for OMM2.3.

No alerts have been found for OMM2.3.

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](#) .

Ali MM, et al. (2026) The Imipridone ONC206 Inhibits Tumor Growth and Improves Survival in Patient-Derived Xenograft Models of Uveal Melanoma. *Cancers*, 18(12).

Lapadula D, et al. (2023) IGF1R Inhibition Enhances the Therapeutic Effects of Gq/11 Inhibition in Metastatic Uveal Melanoma Progression. *Molecular cancer therapeutics*, 22(1), 63.

Glinkina K, et al. (2022) Preclinical Evaluation of Trabectedin in Combination With Targeted Inhibitors for Treatment of Metastatic Uveal Melanoma. *Investigative ophthalmology & visual science*, 63(13), 14.

Pan H, et al. (2022) Chromosomal instability-associated MAT1 lncRNA insulates MLL1-guided histone methylation and accelerates tumorigenesis. *Cell reports*, 41(11), 111829.

Yu Y, et al. (2018) Targeting the Senescence-Overriding Cooperative Activity of Structurally Unrelated H3K9 Demethylases in Melanoma. *Cancer cell*, 33(2), 322.