

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

MM28

RRID:CVCL_4D15

Type: Cell Line

Proper Citation

RRID:CVCL_4D15

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4D15

Proper Citation: RRID:CVCL_4D15

Description: Cell line MM28 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Uveal melanoma

Defining Citation: [PMID:24994677](#), [PMID:39042403](#)

Comments: Characteristics: Established from a patient-derived xenograft (PubMed=24994677).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MM28

Cross References: ATCC:CRL-3295, cancercellines:CVCL_4D15, IARC_TP53:23398, PRIDE:PXD051055, Wikidata:Q54906090

ID: CVCL_4D15

Record Creation Time: 20220427T220813+0000

Record Last Update: 20260829T234642+0000

Ratings and Alerts

No rating or validation information has been found for MM28.

No alerts have been found for MM28.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Sriramareddy S, et al. (2026) GDF15 Reprograms the Microenvironment to Drive Liver Metastasis of Uveal Melanoma. Cancer research.

Michel M, et al. (2025) Noninvasive Multicancer Detection Using DNA Hypomethylation of LINE-1 Retrotransposons. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(7), 1275.

He Y, et al. (2025) The Discovery of ??-Adrenoceptor Antagonists as a Potential New Treatment Option for Uveal Melanoma. Biomolecules, 15(10).

Chattopadhyay C, et al. (2024) Imipridones inhibit tumor growth and improve survival in an orthotopic liver metastasis mouse model of human uveal melanoma. bioRxiv : the preprint server for biology.

Pandey GK, et al. (2023) Genetic screens reveal new targetable vulnerabilities in BAP1-deficient mesothelioma. Cell reports. Medicine, 4(2), 100915.

Chattopadhyay C, et al. (2022) Targeting IRS-1/2 in Uveal Melanoma Inhibits In Vitro Cell Growth, Survival and Migration, and In Vivo Tumor Growth. Cancers, 14(24).

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.