

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Mel290

RRID:CVCL_C304

Type: Cell Line

Proper Citation

ICLC Cat# HTL12002, RRID:CVCL_C304

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C304

Proper Citation: ICLC Cat# HTL12002, RRID:CVCL_C304

Description: Cell line Mel290 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Uveal melanoma

Defining Citation: [PMID:16772116](#), [PMID:22236444](#), [PMID:22383533](#), [PMID:23849826](#), [PMID:28018010](#)

Comments: From: Ksander, Bruce R.; Schepens Eye Research Institute; Boston; USA., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: Mel290

Synonyms: MEL290, Mel-290, Mel 290, MEL 290

Cross References: CLDB:cl7222, cancercellines:CVCL_C304, Cell_Model_Passport:SIDM01792, Cosmic:916141, Cosmic:1628406, Cosmic:1669125, DepMap:ACH-002016, ICLC:HTL12002, Wikidata:Q54905165

ID: CVCL_C304

Vendor: ICLC

Catalog Number: HTL12002

Record Creation Time: 20220427T220802+0000

Record Last Update: 20260905T181135+0000

Ratings and Alerts

No rating or validation information has been found for Mel290.

No alerts have been found for Mel290.

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](#) .

Shi J, et al. (2025) SPP1+ Neutrophils Mediate Resistance to Immune Checkpoint Blockade in BAP1-Inactivated Tumors. Cancer research, 85(22), 4433.

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.

Bartolomei L, et al. (2025) Exploring p53 isoforms: unraveling heterogeneous p53 tumor suppressor functionality in uveal melanoma. Cell death discovery, 12(1), 39.