Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 14, 2025

Mel202

RRID:CVCL_C301
Type: Cell Line

Proper Citation

(RRID:CVCL_C301)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C301

Proper Citation: (RRID:CVCL_C301)

Sex: Female

Defining Citation: PMID:1748551, PMID:17260012, PMID:22236444, PMID:22383533, PMID:23851445, PMID:24994677, PMID:28018010

Comments: Omics: Deep exome analysis., Omics: Array-based CGH., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Name: Mel202

Synonyms: MEL202, Mel-202, Mel 202, mel-202, EST128

Cross References: EFO:EFO_0022364, cancercelllines:CVCL_C301, Cell_Model_Passport:SIDM01357, Cosmic:848329, Cosmic:899894, Cosmic:916143, Cosmic:1047643, Cosmic:1320372, Cosmic:1628395, Cosmic:2036706, Cosmic:2163830, DepMap:ACH-001554, ECACC:13012457, ESTDAB:ESTDAB-128, GEO:GSM156005, IARC_TP53:26116, Kerafast:EEE003, Progenetix:CVCL_C301, Wikidata:Q54905161

ID: CVCL_C301

Record Creation Time: 20250131T201347+0000

Record Last Update: 20250131T202952+0000

Ratings and Alerts

No rating or validation information has been found for Mel202.

No alerts have been found for Mel202.

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 FDI Lab - SciCrunch.org.

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.

Onken MD, et al. (2022) Oncogenic Gq/11 signaling acutely drives and chronically sustains metabolic reprogramming in uveal melanoma. The Journal of biological chemistry, 298(1), 101495.

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).

Chattopadhyay C, et al. (2019) Elevated Endogenous SDHA Drives Pathological Metabolism in Highly Metastatic Uveal Melanoma. Investigative ophthalmology & visual science, 60(13), 4187.

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