

Resource Summary Report

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

WM3211

RRID:CVCL_6797

Type: Cell Line

Proper Citation

RRID:CVCL_6797

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6797

Proper Citation: RRID:CVCL_6797

Description: Cell line WM3211 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Acral lentiginous melanoma

Defining Citation: [PMID:15592718](#), [PMID:16827748](#), [PMID:17260012](#), [PMID:18632627](#), [PMID:22578220](#), [PMID:23851445](#), [PMID:24576830](#)

Comments: Part of: Wistar Institute melanoma cell line collection., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: WM3211

Synonyms: WM-3211, WM 3211, WC00045, EST79

Cross References: cancercellines:CVCL_6797, Coriell:WC00045, Cosmic:972286, Cosmic:1047655, Cosmic:1155289, Cosmic:1155541, Cosmic:1284919, Cosmic:1303071, Cosmic:2144978, Cosmic:2159443, Cosmic:2163806, DepMap:ACH-002508, ESTDAB:ESTDAB-079, GEO:GSM109036, GEO:GSM156008, GEO:GSM185194, GEO:GSM185195, GEO:GSM188070, GEO:GSM188122, GEO:GSM188195, GEO:GSM188210, GEO:GSM188216, GEO:GSM188233, GEO:GSM188263, GEO:GSM188286, GEO:GSM188295, GEO:GSM188322, IARC_TP53:26082, Progenetix:CVCL_6797, Rockland:WM3211-01-0001, Wikidata:Q54994241

ID: CVCL_6797

Record Creation Time: 20220427T221721+0000

Record Last Update: 20260830T000325+0000

Ratings and Alerts

No rating or validation information has been found for WM3211.

Warning: Discontinued: Coriell; WC00045

Part of: Wistar Institute melanoma cell line collection., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Tröster BC, et al. (2025) Emerging role of ARHGAP29 in melanoma cell phenotype switching. Molecular oncology.

Fröhlich LM, et al. (2024) PARP1 expression predicts PARP inhibitor sensitivity and correlates with metastatic potential and overall survival in melanoma. International journal of cancer, 155(2), 203.

Meißgeier T, et al. (2024) Splicing control by PHF5A is crucial for melanoma cell survival. Cell proliferation, e13741.

Koroknai V, et al. (2020) DNA hypermethylation is associated with invasive phenotype of malignant melanoma. Experimental dermatology, 29(1), 39.