

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

MM127

RRID:CVCL_2601

Type: Cell Line

Proper Citation

RRID:CVCL_2601

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2601

Proper Citation: RRID:CVCL_2601

Description: Cell line MM127 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Amelanotic melanoma

Defining Citation: [PMID:294576](#), [PMID:460945](#), [PMID:830403](#), [PMID:1697409](#), [PMID:9354451](#), [PMID:10070891](#), [PMID:11930117](#), [PMID:15048078](#), [PMID:17363583](#), [PMID:17516929](#), [PMID:22383533](#), [PMID:27087056](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Possibly misclassified. It is not certain that this cell line originate from a metastatic melanoma. Lacks the expression of three protein markers: S100, HMB-45 and Melan-A commonly found in melanoma cell lines (PubMed=27087056). Has a CTNNB1 mutation not seen in other melanoma cell lines (PubMed=11930117)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MM127

Synonyms: MM-127

Cross References: BioSample:SAMN07624422, cancercellines:CVCL_2601, CBA:CBA-1344, Cell_Model_Passport:SIDM01356, Cosmic:873569, Cosmic:889012, Cosmic:928705, Cosmic:2159441, DepMap:ACH-001563, ECACC:10092314, GEO:GSM78852, GEO:GSM78853, GEO:GSM78854, GEO:GSM78855,

GEO:GSM78856, GEO:GSM78857, GEO:GSM162904, GEO:GSM219416,
Progenetix:CVCL_2601, Wikidata:Q54906044

ID: CVCL_2601

Record Creation Time: 20220427T220813+0000

Record Last Update: 20260815T234633+0000

Ratings and Alerts

No rating or validation information has been found for MM127.

Warning: Problematic cell line: Possibly misclassified. It is not certain that this cell line originate from a metastatic melanoma. Lacks the expression of three protein markers: S100, HMB-45 and Melan-A commonly found in melanoma cell lines (PubMed=27087056). Has a CTNNB1 mutation not seen in other melanoma cell lines (PubMed=11930117).
Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Possibly misclassified. It is not certain that this cell line originate from a metastatic melanoma. Lacks the expression of three protein markers: S100, HMB-45 and Melan-A commonly found in melanoma cell lines (PubMed=27087056). Has a CTNNB1 mutation not seen in other melanoma cell lines (PubMed=11930117)..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.