

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

KM3 [Contaminated human melanoma]

RRID:CVCL_1R51

Type: Cell Line

Proper Citation

RRID:CVCL_1R51

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1R51

Proper Citation: RRID:CVCL_1R51

Description: Cell line KM3 [Contaminated human melanoma] is a Undefined cell line type with a species of origin Rattus norvegicus (Rat)

Sex: Sex unspecified

Defining Citation: [PMID:7520026](#), [PMID:8980186](#), [PMID:9120293](#), [PMID:12740908](#), [PMID:20143388](#)

Comments: Problematic cell line: Misidentified. Originally thought to be of human origin (astrocytoma) but found to be from rat (PubMed=12740908; PubMed=20143388). Originally thought to originate from a woman patient lymph nodes metastases of a melanoma..

Category: Undefined cell line type

Organism: Rattus norvegicus (Rat)

Name: KM3 [Contaminated human melanoma]

Synonyms: Mel-Km3, Km3

Cross References: BioSample:SAMN03151998, Wikidata:Q54900068

ID: CVCL_1R51

Record Creation Time: 20220427T220704+0000

Record Last Update: 20260815T234422+0000

Ratings and Alerts

No rating or validation information has been found for KM3 [Contaminated human melanoma].

Warning: Problematic cell line: Misidentified. Originally thought to be of human origin (astrocytoma) but found to be from rat (PubMed=12740908; PubMed=20143388). Originally thought to originate from a woman patient lymph nodes metastases of a melanoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00227

Problematic cell line: Misidentified. Originally thought to be of human origin (astrocytoma) but found to be from rat (PubMed=12740908; PubMed=20143388). Originally thought to originate from a woman patient lymph nodes metastases of a melanoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.