

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

SKMEL5/R

RRID:CVCL_IW12

Type: Cell Line

Proper Citation

RRID:CVCL_IW12

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IW12

Proper Citation: RRID:CVCL_IW12

Description: Cell line SKMEL5/R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Cutaneous melanoma

Defining Citation: [PMID:26365896](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SKMEL5/R

Cross References: cancercellines:CVCL_IW12, Wikidata:Q54954749

ID: CVCL_IW12

Hierarchy: cvcl_0527

Record Creation Time: 20220427T221548+0000

Record Last Update: 20260829T235938+0000

Ratings and Alerts

No rating or validation information has been found for SKMEL5/R.

No alerts have been found for SKMEL5/R.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mondru AK, et al. (2024) The ERK5 pathway in BRAFV600E melanoma cells plays a role in development of acquired resistance to dabrafenib but not vemurafenib. FEBS letters, 598(16), 2011.