

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

B16 melanoma 4A5

RRID:CVCL_4612

Type: Cell Line

Proper Citation

ECACC Cat# 94042254, RRID:CVCL_4612

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4612

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Description: Cell line B16 melanoma 4A5 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Disease: Mouse melanoma

Defining Citation: [PMID:23890195](#), [PMID:33596583](#)

Comments: Karyotypic information: Near tetraploid karyotype (PubMed=33596583).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: B16 melanoma 4A5

Synonyms: B164A5, B16-4A5

Cross References: CLO:CLO_0001790, CLO:CLO_0050758, CLDB:cl335, ChEMBL-Cells:ChEMBL4651378, ECACC:94042254, IZSLER:BS TCL 184, PubChem_Cell_line:CVCL_4612, RCB:RCB0557, Wikidata:Q54752401

ID: CVCL_4612

Vendor: ECACC

Catalog Number: 94042254

Hierarchy: cvcl_f936

Record Creation Time: 20220427T215231+0000

Record Last Update: 20260905T184707+0000

Ratings and Alerts

No rating or validation information has been found for B16 melanoma 4A5.

No alerts have been found for B16 melanoma 4A5.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hammami N, et al. (2026) Mediterranean Asteraceae as Natural Sources of Antioxidants and Enzyme Inhibitors: A Case Study on Urospermum dalechampii and Andryala integrifolia From Tunisia. Chemistry & biodiversity, 23(6), e71434.

Romero-Cant?? HD, et al. (2026) Combining the Salt-Tolerant Plants Limonium algarvense Erben and Polygonum maritimum L. Promotes Synergistic Bioactivities for Enhanced Cosmetic Applications. Chemistry & biodiversity, 23(1), e03370.