

# Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

## D4M-3A

RRID:CVCL\_0P27

Type: Cell Line

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### Proper Citation

RRID:CVCL\_0P27

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_0P27](https://web.expasy.org/cellosaurus/CVCL_0P27)

**Proper Citation:** RRID:CVCL\_0P27

**Description:** Cell line D4M-3A is a Cancer cell line with a species of origin Mus musculus (Mouse)

**Sex:** Male

**Disease:** Mouse melanoma

**Defining Citation:** [PMID:24460976](#)

**Category:** Cancer cell line

**Organism:** Mus musculus (Mouse)

**Name:** D4M-3A

**Synonyms:** Dartmouth murine mutant malignant melanoma-3A

**Cross References:** Millipore:SCC428, Wikidata:Q54817235

**ID:** CVCL\_0P27

**Record Creation Time:** 20220427T215609+0000

**Record Last Update:** 20260913T002607+0000

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### Ratings and Alerts

No rating or validation information has been found for D4M-3A.

No alerts have been found for D4M-3A.

## Data and Source Information

**Source:** [Cellosaurus](#)

## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Wilski-Cronin NA, et al. (2026) Pyroptosis Modulates Multiple Immune Cell Populations in Targeted Therapy-Treated Melanoma. Cancer immunology research, 14(3), 374.

Khorsandi S, et al. (2025) Targeted STING Activation Using Modified Ultrasound-Responsive Microbubbles Enhances Immune Checkpoint Blockade Against Melanoma. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(22), e2416596.

Lin CP, et al. (2024) Multimodal stimulation screens reveal unique and shared genes limiting T??cell fitness. Cancer cell.

Bellmann L, et al. (2020) A TLR7 agonist strengthens T and NK cell function during BRAF-targeted therapy in a preclinical melanoma model. International journal of cancer, 146(5), 1409.

Vredevoogd DW, et al. (2019) Augmenting Immunotherapy Impact by Lowering Tumor TNF Cytotoxicity Threshold. Cell, 178(3), 585.