

# Resource Summary Report

Generated by [kravitz2](#) on Aug 5, 2026

## C57BL/6-Mark3<sup>tm1.2Mrl</sup>

RRID:IMSR\_TAC:8072

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:8072

### Organism Information

**URL:** <https://www.taconic.com/mouse-model/mark3-ko-8072>

**Proper Citation:** RRID:IMSR\_TAC:8072

**Description:** Mus musculus with name C57BL/6-Mark3<sup>tm1.2Mrl</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: MAP/microtubule affinity regulating kinase 3; mutant strain: Mark3

**Affected Gene:** MAP/microtubule affinity regulating kinase 3

**Genomic Alteration:** targeted mutation 1.2; Merck Research Laboratory

**Catalog Number:** TAC:8072

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** C57BL/6-Mark3<sup>tm1.2Mrl</sup>

**Record Creation Time:** 20250513T053519+0000

**Record Last Update:** 20260801T050212+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mark3<sup>tm1.2Mrl</sup>.

No alerts have been found for C57BL/6-Mark3<sup>tm1.2Mrl</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.