

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

C57BL/6-Mark3^{tm1.1Mrl}

RRID:IMSR_TAC:8071

Type: Organism

Proper Citation

RRID:IMSR_TAC:8071

Organism Information

URL: <https://www.taconic.com/mouse-model/mark3-cko-8071>

Proper Citation: RRID:IMSR_TAC:8071

Description: Mus musculus with name C57BL/6-Mark3^{tm1.1Mrl} 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 1.1; Merck Research Laboratory

Catalog Number: TAC:8071

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Mark3^{tm1.1Mrl}

Record Creation Time: 20250513T053519+0000

Record Last Update: 20260815T050426+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mark3^{tm1.1Mrl}.

No alerts have been found for C57BL/6-Mark3^{tm1.1Mrl}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.