

Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

B6;129S7-Mdm2^{tm1Bay}/J

RRID:IMSR_JAX:002968

Type: Organism

Proper Citation

RRID:IMSR_JAX:002968

Organism Information

URL: <https://www.jax.org/strain/002968>

Proper Citation: RRID:IMSR_JAX:002968

Description: Mus musculus with name B6;129S7-Mdm2^{tm1Bay}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: MDM2 proto-oncogene; mutant stock: Mdm2

Affected Gene: MDM2 proto-oncogene

Genomic Alteration: targeted mutation 1; Baylor College of Medicine

Catalog Number: JAX:002968

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129S7-Mdm2^{tm1Bay}/J

Record Creation Time: 20250513T053636+0000

Record Last Update: 20260815T050546+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Mdm2^{tm1Bay}/J.

No alerts have been found for B6;129S7-Mdm2^{tm1Bay}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.