

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

## B6;129S7-Mdm2<sup>tm1Bay/J</sup>

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<sup>tm1Bay/J</sup> 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<sup>tm1Bay/J</sup>

**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<sup>tm1Bay/J</sup>.

No alerts have been found for B6;129S7-Mdm2<sup>tm1Bay/J</sup>.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.