

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

[Trp53<sup>tm3.1Glo</sup>/Trp53<sup>+</sup>](#); [Mdm2<sup>tm1Glo</sup>/Mdm2<sup>tm1Glo</sup>](#)

RRID:MGI:3576494

Type: Organism

## Proper Citation

RRID:MGI:3576494

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3576494

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** prenatal lethality, complete penetrance

**Affected Gene:** Mdm2, Trp53

**Genomic Alteration:** tm1Glo, tm3.1Glo

**Catalog Number:** 3576494

**Background:** involves: 129S7/SvEvBrd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15607981](#)

**Organism Name:** Trp53<sup>tm3.1Glo</sup>/Trp53<sup>+</sup>; Mdm2<sup>tm1Glo</sup>/Mdm2<sup>tm1Glo</sup>

**Record Creation Time:** 20240120T190634+0000

**Record Last Update:** 20240130T202024+0000

## Ratings and Alerts

No rating or validation information has been found for Trp53<sup>tm3.1Glo</sup>/Trp53<sup>+</sup>; Mdm2<sup>tm1Glo</sup>/Mdm2<sup>tm1Glo</sup>.

No alerts have been found for Trp53<sup>tm3.1Glo</sup>/Trp53<sup>+</sup>; Mdm2<sup>tm1Glo</sup>/Mdm2<sup>tm1Glo</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.