

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

## Trp53<sup>tm1Brd</sup>/Trp53<sup>+</sup>; Dp(4D4Mit190-D4Mit51)1Aam

RRID:MGI:3714608

Type: Organism

### Proper Citation

RRID:MGI:3714608

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3714608

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

**Species:** Mus musculus

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

**Phenotype:** preweaning lethality, incomplete penetrance, decreased body size, ataxia, abnormal embryo development

**Affected Gene:** Trp53, Dp(4D4Mit190-D4Mit51)1Aam

**Genomic Alteration:** tm1Brd, Dp(4D4Mit190-D4Mit51)1Aam

**Catalog Number:** 3714608

**Background:** involves: 129S7/SvEvBrd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17289567](#)

**Organism Name:** Trp53<sup>tm1Brd</sup>/Trp53<sup>+</sup>; Dp(4D4Mit190-D4Mit51)1Aam

**Record Creation Time:** 20240120T190516+0000

**Record Last Update:** 20240130T201939+0000

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## Ratings and Alerts

No rating or validation information has been found for Trp53<sup>tm1Brd</sup>/Trp53<sup>+</sup>; Dp(4D4Mit190-D4Mit51)1Aam.

No alerts have been found for Trp53<sup>tm1Brd</sup>/Trp53<sup>+</sup>; Dp(4D4Mit190-D4Mit51)1Aam.

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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.