

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Dmbt1<sup>tm1Kumc</sup>/Dmbt1<sup>tm1Kumc</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>](#)

RRID:MGI:3777615

Type: Organism

## Proper Citation

RRID:MGI:3777615

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3777615

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

**Species:** Mus musculus

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

**Phenotype:** premature death, neoplasm

**Affected Gene:** Dmbt1, Trp53

**Genomic Alteration:** tm1Tyj, tm1Kumc

**Catalog Number:** 3777615

**Background:** involves: 129S2/SvPas \* 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18202109](#)

**Organism Name:** Dmbt1<sup>tm1Kumc</sup>/Dmbt1<sup>tm1Kumc</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>

**Record Creation Time:** 20240120T190443+0000

**Record Last Update:** 20240130T201921+0000

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## Ratings and Alerts

No rating or validation information has been found for Dmbt1<sup>tm1Kumc</sup>/Dmbt1<sup>tm1Kumc</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>.

No alerts have been found for Dmbt1<sup>tm1Kumc</sup>/Dmbt1<sup>tm1Kumc</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</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.