

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>; Dph1<sup>tm2Bhr</sup>/Dph1<sup>tm2Bhr</sup>](#)

RRID:MGI:3033460

Type: Organism

## Proper Citation

RRID:MGI:3033460

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3033460

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

**Species:** Mus musculus

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

**Phenotype:** neonatal lethality, complete penetrance, embryonic lethality during organogenesis, incomplete penetrance, cellular phenotype

**Affected Gene:** Dph1, Trp53

**Genomic Alteration:** tm1Tyj, tm2Bhr

**Catalog Number:** 3033460

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14744934](#)

**Organism Name:** Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>; Dph1<sup>tm2Bhr</sup>/Dph1<sup>tm2Bhr</sup>

**Record Creation Time:** 20240120T190710+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>; Dph1<sup>tm2Bhr</sup>/Dph1<sup>tm2Bhr</sup>.

No alerts have been found for Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>; Dph1<sup>tm2Bhr</sup>/Dph1<sup>tm2Bhr</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.