

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Tcrd<sup>tm1Mom</sup>/Tcrd<sup>tm1Mom</sup>; Tcrbe<sup>tm1Che</sup>/Tcrbe<sup>tm1Che</sup>;  
Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>](#)

RRID:MGI:3620761

Type: Organism

## Proper Citation

RRID:MGI:3620761

## Organism Information

**URL:**

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

**Species:** Mus musculus

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

**Phenotype:** abnormal double-negative T cell morphology, increased T cell derived lymphoma incidence

**Affected Gene:** Trp53, Tcrd, Tcrbe

**Genomic Alteration:** tm1Che, tm1Mom, tm1Tyj

**Catalog Number:** 3620761

**Background:** involves: 129P2/OlaHsd \* 129S2/SvPas \* 129S4/SvJae \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16473278](#)

**Organism Name:** Tcrd<sup>tm1Mom</sup>/Tcrd<sup>tm1Mom</sup>; Tcrbe<sup>tm1Che</sup>/Tcrbe<sup>tm1Che</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Tcrd<sup>tm1Mom</sup>/Tcrd<sup>tm1Mom</sup>; Tcrbe<sup>tm1Che</sup>/Tcrbe<sup>tm1Che</sup>; Trp53<sup>tm1Tyj</sup>/Trp53<sup>tm1Tyj</sup>.

No alerts have been found for Tcrd<sup>tm1Mom</sup>/Tcrd<sup>tm1Mom</sup>; Tcrbe<sup>tm1Che</sup>/Tcrbe<sup>tm1Che</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.