

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

[Tcrd^{tm1Mom}/Tcrd^{tm1Mom}; Tcrbe^{tm1Che}/Tcrbe^{tm1Che};
Trp53^{tm1Tyj}/Trp53^{tm1Tyj}](#)

RRID:MGI:3620761

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3620761

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^{tm1Mom}/Tcrd^{tm1Mom}; Tcrbe^{tm1Che}/Tcrbe^{tm1Che}; Trp53^{tm1Tyj}/Trp53^{tm1Tyj}

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Tcrd^{tm1Mom}/Tcrd^{tm1Mom}; Tcrbe^{tm1Che}/Tcrbe^{tm1Che}; Trp53^{tm1Tyj}/Trp53^{tm1Tyj}.

No alerts have been found for Tcrd^{tm1Mom}/Tcrd^{tm1Mom}; Tcrbe^{tm1Che}/Tcrbe^{tm1Che}; Trp53^{tm1Tyj}/Trp53^{tm1Tyj}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.