

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Tcrb^{tm1Mom}/Tcrb^{tm1Mom}

RRID:MGI:3769900

Type: Organism

Proper Citation

RRID:MGI:3769900

Organism Information

URL:

Proper Citation: RRID:MGI:3769900

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

Species: Mus musculus

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

Phenotype: decreased double-positive T cell number, thymus hypoplasia, colitis, decreased CD4-positive, alpha beta T cell number, decreased CD8-positive, alpha-beta T cell number, arrested T cell differentiation

Affected Gene: Tcrb

Genomic Alteration: tm1Mom

Catalog Number: 3769900

Background: involves: 129P2/OlaHsd * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8104709](#), [PMID:1359428](#)

Organism Name: Tcrb^{tm1Mom}/Tcrb^{tm1Mom}

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Tcrb^{tm1Mom}/Tcrb^{tm1Mom}.

No alerts have been found for Tcrb^{tm1Mom}/Tcrb^{tm1Mom}.

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.