

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Tcrbe^{tm1Abnd}/Tcrbe^{tm1Abnd}

RRID:MGI:3803640

Type: Organism

Proper Citation

RRID:MGI:3803640

Organism Information

URL:

Proper Citation: RRID:MGI:3803640

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

Species: Mus musculus

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

Phenotype: abnormal T cell differentiation, thymus hypoplasia, decreased T cell number, decreased single-positive T cell number, increased gamma-delta T cell number, arrested T cell differentiation, increased double-negative T cell number, decreased double-positive T cell number, abnormal thymus morphology

Affected Gene: Tcrbe

Genomic Alteration: tm1Abnd

Catalog Number: 3803640

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18611169](#)

Organism Name: Tcrbe^{tm1Abnd}/Tcrbe^{tm1Abnd}

Record Creation Time: 20240120T190425+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Tcrbe^{tm1Abnd}/Tcrbe^{tm1Abnd}.

No alerts have been found for Tcrbe^{tm1Abnd}/Tcrbe^{tm1Abnd}.

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.