

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Tbata^{tm1Faf}/Tbata^{tm1Faf}](#)

RRID:MGI:4840361

Type: Organism

Proper Citation

RRID:MGI:4840361

Organism Information

URL:

Proper Citation: RRID:MGI:4840361

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

Species: Mus musculus

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

Phenotype: immune system phenotype, abnormal cerebellum external granule cell layer morphology, abnormal thymus epithelium morphology, enlarged thymus, increased thymocyte number, increased double-negative T cell number, reproductive system phenotype, thymus hyperplasia

Affected Gene: Tbata

Genomic Alteration: tm1Faf

Catalog Number: 4840361

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20937703](#)

Organism Name: Tbata^{tm1Faf}/Tbata^{tm1Faf}

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Tbata^{tm1Faf}/Tbata^{tm1Faf}.

No alerts have been found for Tbata^{tm1Faf}/Tbata^{tm1Faf}.

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.