

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Tcf12^{tm2Zhu}/Tcf12^{tm2Zhu}](#)

RRID:MGI:3709887

Type: Organism

Proper Citation

RRID:MGI:3709887

Organism Information

URL:

Proper Citation: RRID:MGI:3709887

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

Species: Mus musculus

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

Phenotype: abnormal response to transplant, abnormal B cell differentiation, decreased immature B cell number, postnatal lethality, incomplete penetrance, postnatal growth retardation, abnormal T cell differentiation, exencephaly, increased double-negative T cell number, decreased double-positive T cell number, decreased pro-B cell number, decreased pre-B cell number, decreased thymocyte number, arrested T cell differentiation, thymus hypoplasia, absent T cells

Affected Gene: Tcf12

Genomic Alteration: tm2Zhu

Catalog Number: 3709887

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10958665](#)

Organism Name: Tcf12^{tm2Zhu}/Tcf12^{tm2Zhu}

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Tcf12^{tm2Zhu}/Tcf12^{tm2Zhu}.

No alerts have been found for Tcf12^{tm2Zhu}/Tcf12^{tm2Zhu}.

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.