

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Traf6^{tm1Ywc}/Traf6^{tm1Ywc}](#)

RRID:MGI:2678795

Type: Organism

Proper Citation

RRID:MGI:2678795

Organism Information

URL:

Proper Citation: RRID:MGI:2678795

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

Species: Mus musculus

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

Phenotype: abnormal spleen morphology, enlarged spleen, abnormal lymph node morphology, postnatal lethality, complete penetrance, decreased body size, osteopetrosis, decreased interleukin-6 secretion, decreased interleukin-12 secretion, absent spleen white pulp, abnormal dendritic cell differentiation, decreased dendritic cell number, abnormal dendritic cell physiology, thymus atrophy

Affected Gene: Traf6

Genomic Alteration: tm1Ywc

Catalog Number: 2678795

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14499111](#)

Organism Name: Traf6^{tm1Ywc}/Traf6^{tm1Ywc}

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for *Traf6^{tm1Ywc}/Traf6^{tm1Ywc}*.

No alerts have been found for *Traf6^{tm1Ywc}/Traf6^{tm1Ywc}*.

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.