

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Itgae^{tm1Cmp}/Itgae^{tm1Cmp}](#)

RRID:MGI:2672090

Type: Organism

Proper Citation

RRID:MGI:2672090

Organism Information

URL:

Proper Citation: RRID:MGI:2672090

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

Species: Mus musculus

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

Phenotype: decreased T cell number, decreased lymphocyte cell number

Affected Gene: Itgae

Genomic Alteration: tm1Cmp

Catalog Number: 2672090

Background: involves: 129S2/SvPas * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10352281](#)

Organism Name: Itgae^{tm1Cmp}/Itgae^{tm1Cmp}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Itgae^{tm1Cmp}/Itgae^{tm1Cmp}.

No alerts have been found for Itgae^{tm1Cmp}/Itgae^{tm1Cmp}.

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.