

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Grap2^{tm1Eac}/Grap2^{tm1Eac}](#)

RRID:MGI:3051883

Type: Organism

Proper Citation

RRID:MGI:3051883

Organism Information

URL:

Proper Citation: RRID:MGI:3051883

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

Species: Mus musculus

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

Phenotype: increased activated T cell number, abnormal double-negative T cell morphology, abnormal CD4-positive, alpha beta T cell morphology, increased memory T cell number, decreased T cell number, decreased thymocyte number

Affected Gene: Grap2

Genomic Alteration: tm1Eac

Catalog Number: 3051883

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15265900](#)

Organism Name: Grap2^{tm1Eac}/Grap2^{tm1Eac}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Grap2^{tm1Eac}/Grap2^{tm1Eac}.

No alerts have been found for Grap2^{tm1Eac}/Grap2^{tm1Eac}.

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.