

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Grap2^{tm1Amch}/Grap2^{tm1Amch}; Lcp2^{tm1.1Wz}/Lcp2^{tm1.1Wz}](#)

RRID:MGI:3850712

Type: Organism

Proper Citation

RRID:MGI:3850712

Organism Information

URL:

Proper Citation: RRID:MGI:3850712

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

Species: Mus musculus

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

Phenotype: decreased single-positive T cell number, abnormal T cell differentiation, decreased CD4-positive, alpha beta T cell number, decreased CD8-positive, alpha-beta T cell number, decreased double-positive T cell number

Affected Gene: Lcp2, Grap2

Genomic Alteration: tm1.1Wz, tm1Amch

Catalog Number: 3850712

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19401562](#)

Organism Name: Grap2^{tm1Amch}/Grap2^{tm1Amch}; Lcp2^{tm1.1Wz}/Lcp2^{tm1.1Wz}

Record Creation Time: 20240120T190332+0000

Record Last Update: 20240130T201840+0000

Ratings and Alerts

No rating or validation information has been found for Grap2^{tm1Amch}/Grap2^{tm1Amch}; Lcp2^{tm1.1Wz}/Lcp2^{tm1.1Wz}.

No alerts have been found for Grap2^{tm1Amch}/Grap2^{tm1Amch}; Lcp2^{tm1.1Wz}/Lcp2^{tm1.1Wz}.

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.