

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[Ets1^{tm1Jml}/Ets1^{tm1Jml}](#)

RRID:MGI:3833458

Type: Organism

Proper Citation

RRID:MGI:3833458

Organism Information

URL:

Proper Citation: RRID:MGI:3833458

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

Species: Mus musculus

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

Phenotype: abnormal CD8-positive, alpha-beta T cell differentiation, decreased CD4-positive, alpha beta T cell number, thymus hypoplasia, increased double-negative T cell number, decreased CD8-positive, alpha-beta T cell number

Affected Gene: Ets1

Genomic Alteration: tm1Jml

Catalog Number: 3833458

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16818745](#)

Organism Name: Ets1^{tm1Jml}/Ets1^{tm1Jml}

Record Creation Time: 20240120T190355+0000

Record Last Update: 20240130T201854+0000

Ratings and Alerts

No rating or validation information has been found for Ets1^{tm1Jml}/Ets1^{tm1Jml}.

No alerts have been found for Ets1^{tm1Jml}/Ets1^{tm1Jml}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Saelee P, et al. (2017) Genome-Wide Identification of Target Genes for the Key B Cell Transcription Factor Ets1. *Frontiers in immunology*, 8, 383.