

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ets1<sup>tm1Jml</sup>/Ets1<sup>tm1Jml</sup>](#)

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<sup>tm1Jml</sup>/Ets1<sup>tm1Jml</sup>

**Record Creation Time:** 20240120T190355+0000

**Record Last Update:** 20240130T201854+0000

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## Ratings and Alerts

No rating or validation information has been found for Ets1<sup>tm1Jml</sup>/Ets1<sup>tm1Jml</sup>.

No alerts have been found for Ets1<sup>tm1Jml</sup>/Ets1<sup>tm1Jml</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## 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.