

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Gzmb^{tm1Ley}/Gzmb^{tm1Ley}; Fas^{tm1Osa}/Fas^{tm1Osa};
Gzma^{tm1Simn}/Gzma^{tm1Simn}](#)

RRID:MGI:3589259

Type: Organism

Proper Citation

RRID:MGI:3589259

Organism Information

URL:

Proper Citation: RRID:MGI:3589259

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

Species: Mus musculus

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

Phenotype: increased susceptibility to parasitic infection

Affected Gene: Gzmb, Gzma, Fas

Genomic Alteration: tm1Ley, tm1Simn, tm1Osa

Catalog Number: 3589259

Background: involves: 129P2/OlaHsd * 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12594834](#)

Organism Name: Gzmb^{tm1Ley}/Gzmb^{tm1Ley}; Fas^{tm1Osa}/Fas^{tm1Osa}; Gzma^{tm1Simn}/Gzma^{tm1Simn}

Record Creation Time: 20240120T190621+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Gzmb^{tm1Ley}/Gzmb^{tm1Ley}; Fas^{tm1Osa}/Fas^{tm1Osa}; Gzma^{tm1Simn}/Gzma^{tm1Simn}.

No alerts have been found for Gzmb^{tm1Ley}/Gzmb^{tm1Ley}; Fas^{tm1Osa}/Fas^{tm1Osa}; Gzma^{tm1Simn}/Gzma^{tm1Simn}.

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.