

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 24, 2026

[Gsta4^{tm1Pzim}/Gsta4^{tm1Pzim}](#)

RRID:MGI:3032767

Type: Organism

Proper Citation

RRID:MGI:3032767

Organism Information

URL:

Proper Citation: RRID:MGI:3032767

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

Species: Mus musculus

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

Phenotype: oxidative stress, increased susceptibility to bacterial infection, increased circulating alanine transaminase level, increased circulating aspartate transaminase level, abnormal metabolism, abnormal bone marrow development, decreased litter size

Affected Gene: Gsta4

Genomic Alteration: tm1Pzim

Catalog Number: 3032767

Background: involves: 129S1/Sv * 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14761685](#)

Organism Name: Gsta4^{tm1Pzim}/Gsta4^{tm1Pzim}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Gsta4^{tm1Pzim}/Gsta4^{tm1Pzim}.

No alerts have been found for Gsta4^{tm1Pzim}/Gsta4^{tm1Pzim}.

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.