

# Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

## [Gsta4<sup>tm1Pzim</sup>/Gsta4<sup>tm1Pzim</sup>](#)

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<sup>tm1Pzim</sup>/Gsta4<sup>tm1Pzim</sup>

**Record Creation Time:** 20240120T190711+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for Gsta4<sup>tm1Pzim</sup>/Gsta4<sup>tm1Pzim</sup>.

No alerts have been found for Gsta4<sup>tm1Pzim</sup>/Gsta4<sup>tm1Pzim</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 have not found any literature mentions for this resource.