

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

Gast^{tm1Psi}/Gast^{tm1Psi}

RRID:MGI:2672024

Type: Organism

Proper Citation

RRID:MGI:2672024

Organism Information

URL:

Proper Citation: RRID:MGI:2672024

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

Species: Mus musculus

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

Phenotype: increased physiological sensitivity to xenobiotic, increased incidence of tumors by chemical induction, abnormal colon morphology

Affected Gene: Gast

Genomic Alteration: tm1Psi

Catalog Number: 2672024

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12145805](#)

Organism Name: Gast^{tm1Psi}/Gast^{tm1Psi}

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Gast}^{\text{tm1Psi}}/\text{Gast}^{\text{tm1Psi}}$.

No alerts have been found for $\text{Gast}^{\text{tm1Psi}}/\text{Gast}^{\text{tm1Psi}}$.

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.