

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Gast^{tm1Tcw}/Gast^{tm1Tcw}](#)

RRID:MGI:2672025

Type: Organism

Proper Citation

RRID:MGI:2672025

Organism Information

URL:

Proper Citation: RRID:MGI:2672025

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

Species: Mus musculus

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

Phenotype: abnormal mucous neck cell morphology, abnormal colon morphology, abnormal gastric chief cell morphology, abnormal gastric parietal cell morphology, abnormal stomach mucosa morphology, increased stomach pH

Affected Gene: Gast

Genomic Alteration: tm1Tcw

Catalog Number: 2672025

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9287997](#)

Organism Name: Gast^{tm1Tcw}/Gast^{tm1Tcw}

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202127+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Gast}^{\text{tm1Tcw}}/\text{Gast}^{\text{tm1Tcw}}$.

No alerts have been found for $\text{Gast}^{\text{tm1Tcw}}/\text{Gast}^{\text{tm1Tcw}}$.

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.