

# Resource Summary Report

Generated by [T1D](#) on Sep 21, 2026

## [Gnas<sup>tm1Gwa</sup>/Gnas<sup>+</sup>](#)

RRID:MGI:3655857

Type: Organism

### Proper Citation

RRID:MGI:3655857

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3655857

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

**Species:** Mus musculus

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

**Phenotype:** decreased alcohol consumption

**Affected Gene:** Gnas

**Genomic Alteration:** tm1Gwa

**Catalog Number:** 3655857

**Background:** either: (involves: 129S4/SvJae \* 129/Sv) or (involves: 129S4/SvJae \* C57BL/6J) or (involves: 129S4/SvJae \* CD-1)

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11438605](#)

**Organism Name:** Gnas<sup>tm1Gwa</sup>/Gnas<sup>+</sup>

**Record Creation Time:** 20240120T190548+0000

**Record Last Update:** 20240130T201958+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Gnas}^{\text{tm1Gwa}}/\text{Gnas}^+$ .

No alerts have been found for  $\text{Gnas}^{\text{tm1Gwa}}/\text{Gnas}^+$ .

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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.