

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Gusb^{mps}/Gusb^{mps}](#)

RRID:MGI:2677778

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2677778

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

Species: Mus musculus

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

Phenotype: decreased body length, premature death, abnormal skeleton morphology, increased urine glycosaminoglycan level, decreased white adipose tissue amount, disproportionate dwarf, abnormal lactation, decreased circulating cholesterol level, short limbs, short tail, male infertility, short snout

Affected Gene: Gusb

Genomic Alteration: mps

Catalog Number: 2677778

Background: involves: C57BL/6By

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14583446](#)

Organism Name: Gusb^{mps}/Gusb^{mps}

Record Creation Time: 20240120T190723+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Gusb^{mps}/Gusb^{mps}.

No alerts have been found for Gusb^{mps}/Gusb^{mps}.

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.