

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Stim1](#)[Gt\(GST050\)Byg](#)/[Stim1](#)[Gt\(GST050\)Byg](#)

RRID:MGI:5301863

Type: Organism

Proper Citation

RRID:MGI:5301863

Organism Information

URL:

Proper Citation: RRID:MGI:5301863

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal cell physiology

Affected Gene: Stim1

Genomic Alteration: Gt(GST050)Byg

Catalog Number: 5301863

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21941299](#)

Organism Name: Stim1Gt(GST050)Byg/Stim1Gt(GST050)Byg

Record Creation Time: 20240120T190202+0000

Record Last Update: 20240130T201751+0000

Ratings and Alerts

No rating or validation information has been found for Stim1^{Gt(GST050)Byg}/Stim1^{Gt(GST050)Byg}.

No alerts have been found for Stim1^{Gt(GST050)Byg}/Stim1^{Gt(GST050)Byg}.

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.