

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Trim32^{Gt\(BGA355\)Byg}/Trim32^{Gt\(BGA355\)Byg}](#)

RRID:MGI:3837478

Type: Organism

Proper Citation

RRID:MGI:3837478

Organism Information

URL:

Proper Citation: RRID:MGI:3837478

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

Species: Mus musculus

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

Phenotype: reduced fertility, decreased grip strength, abnormal axon morphology, centrally nucleated skeletal muscle fibers, decreased skeletal muscle fiber diameter, increased variability of skeletal muscle fiber size, abnormal skeletal muscle fiber type ratio, impaired coordination, decreased litter size, increased body weight, muscle phenotype, myopathy, abnormal skeletal muscle fiber morphology, decreased muscle weight

Affected Gene: Trim32

Genomic Alteration: Gt(BGA355)Byg

Catalog Number: 3837478

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19155210](#)

Organism Name: Trim32^{Gt(BGA355)Byg}/Trim32^{Gt(BGA355)Byg}

Record Creation Time: 20240120T190350+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Trim32^{Gt(BGA355)Byg}/Trim32^{Gt(BGA355)Byg}.

No alerts have been found for Trim32^{Gt(BGA355)Byg}/Trim32^{Gt(BGA355)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.