

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Itgam^{tm1Myd}/Itgam^{tm1Myd}](#)

RRID:MGI:3620585

Type: Organism

Proper Citation

RRID:MGI:3620585

Organism Information

URL:

Proper Citation: RRID:MGI:3620585

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

Species: Mus musculus

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

Phenotype: decreased cerebral infarction size, decreased neutrophil cell number

Affected Gene: Itgam

Genomic Alteration: tm1Myd

Catalog Number: 3620585

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9880401](#)

Organism Name: Itgam^{tm1Myd}/Itgam^{tm1Myd}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Itgam^{tm1Myd}/Itgam^{tm1Myd}.

No alerts have been found for Itgam^{tm1Myd}/Itgam^{tm1Myd}.

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.