

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

[Itgb2^{tm2Bay}/Itgb2^{tm2Bay}](#)

RRID:MGI:3766952

Type: Organism

Proper Citation

RRID:MGI:3766952

Organism Information

URL:

Proper Citation: RRID:MGI:3766952

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

Species: Mus musculus

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

Phenotype: impaired neutrophil recruitment, increased neutrophil cell number, spontaneous skin ulceration, decreased acute inflammation

Affected Gene: Itgb2

Genomic Alteration: tm2Bay

Catalog Number: 3766952

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10228023](#)

Organism Name: Itgb2^{tm2Bay}/Itgb2^{tm2Bay}

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Itgb2^{tm2Bay}/Itgb2^{tm2Bay}.

No alerts have been found for Itgb2^{tm2Bay}/Itgb2^{tm2Bay}.

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.