

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Itgb1^{tm14.1Ref}/Itgb1^{tm14.1Ref}](#)

RRID:MGI:5529150

Type: Organism

Proper Citation

RRID:MGI:5529150

Organism Information

URL:

Proper Citation: RRID:MGI:5529150

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

Species: Mus musculus

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

Phenotype: abnormal cell physiology, lethality, complete penetrance, embryonic lethality, complete penetrance

Affected Gene: Itgb1

Genomic Alteration: tm14.1Ref

Catalog Number: 5529150

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22561348](#), [PMID:23702582](#)

Organism Name: Itgb1^{tm14.1Ref}/Itgb1^{tm14.1Ref}

Record Creation Time: 20240120T190100+0000

Record Last Update: 20240130T201714+0000

Ratings and Alerts

No rating or validation information has been found for Itgb1^{tm14.1Ref}/Itgb1^{tm14.1Ref}.

No alerts have been found for Itgb1^{tm14.1Ref}/Itgb1^{tm14.1Ref}.

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.