

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

[Itgb1^{tm11.1Ref}/Itgb1^{tm11.1Ref}](#)

RRID:MGI:5296859

Type: Organism

Proper Citation

RRID:MGI:5296859

Organism Information

URL:

Proper Citation: RRID:MGI:5296859

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

Species: Mus musculus

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

Phenotype: decreased keratinocyte adhesion, decreased incidence of tumors by chemical induction, integument phenotype

Affected Gene: Itgb1

Genomic Alteration: tm11.1Ref

Catalog Number: 5296859

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21876123](#), [PMID:16954348](#)

Organism Name: Itgb1^{tm11.1Ref}/Itgb1^{tm11.1Ref}

Record Creation Time: 20240120T190206+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

No rating or validation information has been found for Itgb1^{tm11.1Ref}/Itgb1^{tm11.1Ref}.

No alerts have been found for Itgb1^{tm11.1Ref}/Itgb1^{tm11.1Ref}.

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.