

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Itgb5^{tm1Des}/Itgb5^{tm1Des}](#)

RRID:MGI:3036535

Type: Organism

Proper Citation

RRID:MGI:3036535

Organism Information

URL:

Proper Citation: RRID:MGI:3036535

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

Species: Mus musculus

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

Phenotype: abnormal keratinocyte differentiation, no abnormal phenotype detected

Affected Gene: Itgb5

Genomic Alteration: tm1Des

Catalog Number: 3036535

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10629031](#)

Organism Name: Itgb5^{tm1Des}/Itgb5^{tm1Des}

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Itgb5^{tm1Des}/Itgb5^{tm1Des}.

No alerts have been found for Itgb5^{tm1Des}/Itgb5^{tm1Des}.

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.