

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Itgb6^{tm1Des}/Itgb6^{tm1Des}](#)

RRID:MGI:3581437

Type: Organism

Proper Citation

RRID:MGI:3581437

Organism Information

URL:

Proper Citation: RRID:MGI:3581437

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

Species: Mus musculus

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

Phenotype: emphysema, overexpanded pulmonary alveoli

Affected Gene: Itgb6

Genomic Alteration: tm1Des

Catalog Number: 3581437

Background: involves: 129T2/SvEms

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12634787](#)

Organism Name: Itgb6^{tm1Des}/Itgb6^{tm1Des}

Record Creation Time: 20240120T190628+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Itgb6^{tm1Des}/Itgb6^{tm1Des}.

No alerts have been found for Itgb6^{tm1Des}/Itgb6^{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.