

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Itgb1<sup>tm14.1Ref</sup>/Itgb1<sup>tm15.1Ref</sup>](#)

RRID:MGI:5529165

Type: Organism

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## Proper Citation

RRID:MGI:5529165

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5529165

**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, embryonic lethality, complete penetrance

**Affected Gene:** Itgb1

**Genomic Alteration:** tm15.1Ref, tm14.1Ref

**Catalog Number:** 5529165

**Background:** Not Specified

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:23702582](#)

**Organism Name:** Itgb1<sup>tm14.1Ref</sup>/Itgb1<sup>tm15.1Ref</sup>

**Record Creation Time:** 20240120T190100+0000

**Record Last Update:** 20240130T201714+0000

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## Ratings and Alerts

No rating or validation information has been found for Itgb1<sup>tm14.1Ref</sup>/Itgb1<sup>tm15.1Ref</sup>.

No alerts have been found for Itgb1<sup>tm14.1Ref</sup>/Itgb1<sup>tm15.1Ref</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.