

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

## B6.Cg-Itgb7<sup>Gt(Ayu21-T514\*mERT2)</sup>2Card

RRID:IMSR\_RBRC09585

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09585

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09585>

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**Description:** Mus musculus with name B6.Cg-Itgb7<sup>Gt(Ayu21-T514\*mERT2)</sup>2Card from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Itgb7/CardRbrc

**Notes:** gene symbol note: integrin beta 7; mutant stock: Itgb7

**Affected Gene:** integrin beta 7

**Genomic Alteration:** gene trap 2; Center for Animal Resources & Development

**Catalog Number:** RBRC09585

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6.Cg-Itgb7<sup>Gt(Ayu21-T514\*mERT2)</sup>2Card

**Record Creation Time:** 20250513T061514+0000

**Record Last Update:** 20260919T063236+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Itgb7<sup>Gt(Ayu21-T514\*mERT2)</sup>2Card.

No alerts have been found for B6.Cg-Itgb7<sup>Gt(Ayu21-T514\*mERT2)</sup>2Card.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.