

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

B6.Cg-Itgb7^{Gt(Ayu21-T514*mERT2)}1Card

RRID:IMSR_RBRC09584

Type: Organism

Proper Citation

RRID:IMSR_RBRC09584

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09584>

Proper Citation: RRID:IMSR_RBRC09584

Description: Mus musculus with name B6.Cg-Itgb7^{Gt(Ayu21-T514*mERT2)}1Card 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 1; Center for Animal Resources & Development

Catalog Number: RBRC09584

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Itgb7^{Gt(Ayu21-T514*mERT2)}1Card

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260912T064335+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Itgb7^{Gt}(Ayu21-T514*^mERT2)¹Card.

No alerts have been found for B6.Cg-Itgb7^{Gt}(Ayu21-T514*^mERT2)¹Card.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.