

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

B6.Cg-Itga2^{tm1.1Tkun}/J

RRID:IMSR_JAX:018921

Type: Organism

Proper Citation

RRID:IMSR_JAX:018921

Organism Information

URL: <https://www.jax.org/strain/018921>

Proper Citation: RRID:IMSR_JAX:018921

Description: Mus musculus with name B6.Cg-Itga2^{tm1.1Tkun}/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Itga2/J

Notes: gene symbol note: integrin alpha 2; mutant strain|congenic strain: Itga2

Affected Gene: integrin alpha 2

Genomic Alteration: targeted mutation 1.1; Thomas Kunicki

Catalog Number: JAX:018921

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Itga2^{tm1.1Tkun}/J

Record Creation Time: 20250513T053739+0000

Record Last Update: 20260912T060525+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Itga2^{tm1.1Tkun}/J.

No alerts have been found for B6.Cg-Itga2^{tm1.1Tkun}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.