

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129S2-Itgb3^{tm1Hyn}/J

RRID:IMSR_JAX:004669

Type: Organism

Proper Citation

RRID:IMSR_JAX:004669

Organism Information

URL: <https://www.jax.org/strain/004669>

Proper Citation: RRID:IMSR_JAX:004669

Description: Mus musculus with name B6;129S2-Itgb3^{tm1Hyn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin beta 3; mutant stock: Itgb3

Affected Gene: integrin beta 3

Genomic Alteration: targeted mutation 1; Richard Hynes

Catalog Number: JAX:004669

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S2-Itgb3^{tm1Hyn}/J

Record Creation Time: 20250513T053646+0000

Record Last Update: 20260912T060430+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S2-Itgb3^{tm1Hyn}/J.

No alerts have been found for B6;129S2-Itgb3^{tm1Hyn}/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.