

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

B6.129S7-Itga3^{tm1Rdav}/J

RRID:IMSR_JAX:008818

Type: Organism

Proper Citation

RRID:IMSR_JAX:008818

Organism Information

URL: <https://www.jax.org/strain/008818>

Proper Citation: RRID:IMSR_JAX:008818

Description: Mus musculus with name B6.129S7-Itga3^{tm1Rdav}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin alpha 3; congenic strain: Itga3

Affected Gene: integrin alpha 3

Genomic Alteration: targeted mutation 1; Ronald Davis

Catalog Number: JAX:008818

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S7-Itga3^{tm1Rdav}/J

Record Creation Time: 20250513T053711+0000

Record Last Update: 20260808T050916+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Itga3^{tm1Rdav}/J.

No alerts have been found for B6.129S7-Itga3^{tm1Rdav}/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.