

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6.129S-Itga4^{tm1Hyn}/J

RRID:IMSR_JAX:002463

Type: Organism

Proper Citation

RRID:IMSR_JAX:002463

Organism Information

URL: <https://www.jax.org/strain/002463>

Proper Citation: RRID:IMSR_JAX:002463

Description: Mus musculus with name B6.129S-Itga4^{tm1Hyn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin alpha 4; mutant strain|congenic strain: Itga4

Affected Gene: integrin alpha 4

Genomic Alteration: targeted mutation 1; Richard Hynes

Catalog Number: JAX:002463

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129S-Itga4^{tm1Hyn}/J

Record Creation Time: 20250513T053632+0000

Record Last Update: 20260808T050834+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Itga4^{tm1Hyn}/J.

No alerts have been found for B6.129S-Itga4^{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.