

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

129-Itga5^{tm2Hyn}/J

RRID:IMSR_JAX:032300

Type: Organism

Proper Citation

RRID:IMSR_JAX:032300

Organism Information

URL: <https://www.jax.org/strain/032300>

Proper Citation: RRID:IMSR_JAX:032300

Description: Mus musculus with name 129-Itga5^{tm2Hyn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin alpha 5 (fibronectin receptor alpha); coisogenic strain|mutant strain: Itga5

Affected Gene: integrin alpha 5 (fibronectin receptor alpha)

Genomic Alteration: targeted mutation 2; Richard Hynes

Catalog Number: JAX:032300

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129-Itga5^{tm2Hyn}/J

Record Creation Time: 20250513T053828+0000

Record Last Update: 20260919T055011+0000

Ratings and Alerts

No rating or validation information has been found for 129-Itga5^{tm2Hyn}/J.

No alerts have been found for 129-Itga5^{tm2Hyn}/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.