

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6;129S6-Ago2^{tm3Ghan}/J

RRID:IMSR_JAX:014150

Type: Organism

Proper Citation

RRID:IMSR_JAX:014150

Organism Information

URL: <https://www.jax.org/strain/014150>

Proper Citation: RRID:IMSR_JAX:014150

Description: Mus musculus with name B6;129S6-Ago2^{tm3Ghan}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129S6-Eif2c2/J

Notes: gene symbol note: argonaute RISC catalytic subunit 2; mutant stock: Ago2

Affected Gene: argonaute RISC catalytic subunit 2

Genomic Alteration: targeted mutation 3; Gregory J Hannon

Catalog Number: JAX:014150

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S6-Ago2^{tm3Ghan}/J

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260829T045038+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Ago2^{tm3Ghan}/J.

No alerts have been found for B6;129S6-Ago2^{tm3Ghan}/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.