

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6.129P2(Cg)-Ago4^{tm1.1Peco}/J

RRID:IMSR_JAX:021335

Type: Organism

Proper Citation

RRID:IMSR_JAX:021335

Organism Information

URL: <https://www.jax.org/strain/021335>

Proper Citation: RRID:IMSR_JAX:021335

Description: Mus musculus with name B6.129P2(Cg)-Ago4^{tm1.1Peco}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: argonaute RISC catalytic subunit 4; mutant strain|congenic strain: Ago4

Affected Gene: argonaute RISC catalytic subunit 4

Genomic Alteration: targeted mutation 1.1; Paula E Cohen

Catalog Number: JAX:021335

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2(Cg)-Ago4^{tm1.1Peco}/J

Record Creation Time: 20250513T053743+0000

Record Last Update: 20260912T060528+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-Ago4^{tm1.1Peco}/J.

No alerts have been found for B6.129P2(Cg)-Ago4^{tm1.1Peco}/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.