

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

B6;129S4-Mir219a-2^{tm1Qrlu} Mir219a-1/J

RRID:IMSR_JAX:039949

Type: Organism

Proper Citation

RRID:IMSR_JAX:039949

Organism Information

URL: <https://www.jax.org/strain/039949>

Proper Citation: RRID:IMSR_JAX:039949

Description: Mus musculus with name B6;129S4-Mir219a-2^{tm1Qrlu} Mir219a-1/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: microRNA 219a-1|microRNA 219a-2; mutant stock: Mir219a-1|Mir219a-2

Affected Gene: microRNA 219a-1|microRNA 219a-2

Genomic Alteration: targeted mutation 1; Q Richard Lu

Catalog Number: JAX:039949

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Mir219a-2^{tm1Qrlu} Mir219a-1/J

Record Creation Time: 20250722T052941+0000

Record Last Update: 20260801T060208+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Mir219a-2^{tm1Qrlu} Mir219a-1/J.

No alerts have been found for B6;129S4-Mir219a-2^{tm1Qrlu} Mir219a-1/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.