

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## B6;129S4-Mir219a-2<sup>tm1Qrlu</sup> Mir219a-1/J

RRID:IMSR\_JAX:039949

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:039949

### Organism Information

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

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**Description:** Mus musculus with name B6;129S4-Mir219a-2<sup>tm1Qrlu</sup> 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<sup>tm1Qrlu</sup> Mir219a-1/J

**Record Creation Time:** 20250722T052941+0000

**Record Last Update:** 20260725T053208+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S4-Mir219a-2<sup>tm1Qrlu</sup> Mir219a-1/J.

No alerts have been found for B6;129S4-Mir219a-2<sup>tm1Qrlu</sup> Mir219a-1/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.