

# Resource Summary Report

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

## B6(Cg)-Mir146<sup>tm1.1Lfl/J</sup>

RRID:IMSR\_JAX:034342

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:034342

### Organism Information

**URL:** <https://www.jax.org/strain/034342>

**Proper Citation:** RRID:IMSR\_JAX:034342

**Description:** Mus musculus with name B6(Cg)-Mir146<sup>tm1.1Lfl/J</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: microRNA 146; mutant strain: Mir146

**Affected Gene:** microRNA 146

**Genomic Alteration:** targeted mutation 1.1; Li-Fan Lu

**Catalog Number:** JAX:034342

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6(Cg)-Mir146<sup>tm1.1Lfl/J</sup>

**Record Creation Time:** 20250513T053842+0000

**Record Last Update:** 20260919T055025+0000

### Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Mir146<sup>tm1.1Lfl/J</sup>.

No alerts have been found for B6(Cg)-Mir146<sup>tm1.1Lfl/J</sup>.

## 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.