

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

B6J.129S7(Cg)-Mir22^{tm1.1Arod/J}

RRID:IMSR_JAX:027992

Type: Organism

Proper Citation

RRID:IMSR_JAX:027992

Organism Information

URL: <https://www.jax.org/strain/027992>

Proper Citation: RRID:IMSR_JAX:027992

Description: Mus musculus with name B6J.129S7(Cg)-Mir22^{tm1.1Arod/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: microRNA 22; mutant strain|congenic strain: Mir22

Affected Gene: microRNA 22

Genomic Alteration: targeted mutation 1.1; Antony Rodriguez

Catalog Number: JAX:027992

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6J.129S7(Cg)-Mir22^{tm1.1Arod/J}

Record Creation Time: 20250513T053802+0000

Record Last Update: 20260905T044540+0000

Ratings and Alerts

No rating or validation information has been found for B6J.129S7(Cg)-Mir22^{tm1.1Arod/J}.

No alerts have been found for B6J.129S7(Cg)-Mir22^{tm1.1Arod/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.