

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

B6;129S7-Fxr2^{tm1Cgr}/J

RRID:IMSR_JAX:029044

Type: Organism

Proper Citation

RRID:IMSR_JAX:029044

Organism Information

URL: <https://www.jax.org/strain/029044>

Proper Citation: RRID:IMSR_JAX:029044

Description: Mus musculus with name B6;129S7-Fxr2^{tm1Cgr}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S7-Fxr2/J

Notes: gene symbol note: FMR1 autosomal homolog 2; mutant stock: Fxr2

Affected Gene: FMR1 autosomal homolog 2

Genomic Alteration: targeted mutation 1; Ben Oostra

Catalog Number: JAX:029044

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S7-Fxr2^{tm1Cgr}/J

Record Creation Time: 20250513T053807+0000

Record Last Update: 20260808T051006+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Fxr2^{tm1Cgr}/J.

No alerts have been found for B6;129S7-Fxr2^{tm1Cgr}/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.