

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C3Fe;C3Sn-Gpr161^{vl}/J

RRID:IMSR_JAX:000316

Type: Organism

Proper Citation

RRID:IMSR_JAX:000316

Organism Information

URL: <https://www.jax.org/strain/000316>

Proper Citation: RRID:IMSR_JAX:000316

Description: Mus musculus with name C3Fe;C3Sn-Gpr161^{vl}/J from IMSR.

Species: Mus musculus

Synonyms: C3H/HeSn-vl/J. C3H/HeSn-Gpr161/J

Notes: gene symbol note: G protein-coupled receptor 161; mutant strain: Gpr161

Affected Gene: G protein-coupled receptor 161

Genomic Alteration: vacuolated lens

Catalog Number: JAX:000316

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C3Fe;C3Sn-Gpr161^{vl}/J

Record Creation Time: 20250513T053617+0000

Record Last Update: 20260815T050525+0000

Ratings and Alerts

No rating or validation information has been found for C3Fe;C3Sn-Gpr161^{vl}/J.

No alerts have been found for C3Fe;C3Sn-Gpr161^{vl}/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.