

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

B6.129S4-Nfe2^{tm1Sho}/J

RRID:IMSR_JAX:002767

Type: Organism

Proper Citation

RRID:IMSR_JAX:002767

Organism Information

URL: <https://www.jax.org/strain/002767>

Proper Citation: RRID:IMSR_JAX:002767

Description: Mus musculus with name B6.129S4-Nfe2^{tm1Sho}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: nuclear factor; erythroid derived 2; mutant strain|congenic strain: Nfe2

Affected Gene: nuclear factor; erythroid derived 2

Genomic Alteration: targeted mutation 1; Stuart Orkin

Catalog Number: JAX:002767

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129S4-Nfe2^{tm1Sho}/J

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Nfe2^{tm1Sho}/J.

No alerts have been found for B6.129S4-Nfe2^{tm1Sho}/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.