

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6.129-Optn^{tm1.1Htse}/J

RRID:IMSR_JAX:037206

Type: Organism

Proper Citation

RRID:IMSR_JAX:037206

Organism Information

URL: <https://www.jax.org/strain/037206>

Proper Citation: RRID:IMSR_JAX:037206

Description: Mus musculus with name B6.129-Optn^{tm1.1Htse}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: optineurin; mutant strain|congenic strain: Optn

Affected Gene: optineurin

Genomic Alteration: targeted mutation 1.1; Henry Tseng

Catalog Number: JAX:037206

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Optn^{tm1.1Htse}/J

Record Creation Time: 20250513T053858+0000

Record Last Update: 20260808T051053+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Optn^{tm1.1Htse}/J.

No alerts have been found for B6.129-Optn^{tm1.1Htse}/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.