

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

B6.129S1-Kif5b^{tm1.1Njen/J}

RRID:IMSR_JAX:008632

Type: Organism

Proper Citation

RRID:IMSR_JAX:008632

Organism Information

URL: <https://www.jax.org/strain/008632>

Proper Citation: RRID:IMSR_JAX:008632

Description: Mus musculus with name B6.129S1-Kif5b^{tm1.1Njen/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: kinesin family member 5B; mutant strain|congenic strain: Kif5b

Affected Gene: kinesin family member 5B

Genomic Alteration: targeted mutation 1.1; Nancy A Jenkins

Catalog Number: JAX:008632

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S1-Kif5b^{tm1.1Njen/J}

Record Creation Time: 20250513T053710+0000

Record Last Update: 20260815T050620+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Kif5b^{tm1.1Njen/J}.

No alerts have been found for B6.129S1-Kif5b^{tm1.1Njen/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.