

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

FVB.B-Wld^S/UmonJ

RRID:IMSR_JAX:008820

Type: Organism

Proper Citation

RRID:IMSR_JAX:008820

Organism Information

URL: <https://www.jax.org/strain/008820>

Proper Citation: RRID:IMSR_JAX:008820

Description: Mus musculus with name FVB.B-Wld^S/UmonJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: wallerian degeneration; mutant strain|congenic strain: Wld

Affected Gene: wallerian degeneration

Genomic Alteration: Wallerian degeneration slow

Catalog Number: JAX:008820

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.B-Wld^S/UmonJ

Record Creation Time: 20250513T053711+0000

Record Last Update: 20260808T050916+0000

Ratings and Alerts

No rating or validation information has been found for FVB.B-Wld^S/UmonJ.

No alerts have been found for FVB.B-Wld^S/UmonJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Shin MK, et al. (2021) Reducing acetylated tau is neuroprotective in brain injury. Cell, 184(10), 2715.

Mayoral SR, et al. (2018) Initiation of CNS Myelination in the Optic Nerve Is Dependent on Axon Caliber. Cell reports, 25(3), 544.

Ying Z, et al. (2018) Mixed Lineage Kinase Domain-like Protein MLKL Breaks Down Myelin following Nerve Injury. Molecular cell, 72(3), 457.