

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 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: 20260905T044455+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 [SPARC SAWG](#) .

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.