

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

FVB-Tg(Prism)1849Htz/J

RRID:IMSR_JAX:018067

Type: Organism

Proper Citation

RRID:IMSR_JAX:018067

Organism Information

URL: <https://www.jax.org/strain/018067>

Proper Citation: RRID:IMSR_JAX:018067

Description: Mus musculus with name FVB-Tg(Prism)1849Htz/J from IMSR.

Species: Mus musculus

Synonyms: FVB-Tg(Snap25-mcherry.Mobp-YFP/HA.Aldh1l1-Cerulean/Myc)1849Htz/J

Notes: gene symbol note: aldehyde dehydrogenase 1 family; member L1|HA tag||myc tag|myelin-associated oligodendrocytic basic protein|transgene insertion 1849; Nathaniel Heintz|synaptosomal-associated protein 25; coisogenic strain|mutant strain: Aldh1l1|HA tag||myc tag|Mobp|Tg(Prism)1849Htz|Snap25

Affected Gene: aldehyde dehydrogenase 1 family; member L1|HA tag||myc tag|myelin-associated oligodendrocytic basic protein|transgene insertion 1849; Nathaniel Heintz|synaptosomal-associated protein 25

Genomic Alteration: transgene insertion 1849; Nathaniel Heintz

Catalog Number: JAX:018067

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(Prism)1849Htz/J

Record Creation Time: 20250513T053735+0000

Record Last Update: 20260905T044518+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(Prism)1849Htz/J.

No alerts have been found for FVB-Tg(Prism)1849Htz/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.