

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6.129S6-Myo1^{tm1.1Flv/J}

RRID:IMSR_JAX:008381

Type: Organism

Proper Citation

RRID:IMSR_JAX:008381

Organism Information

URL: <https://www.jax.org/strain/008381>

Proper Citation: RRID:IMSR_JAX:008381

Description: Mus musculus with name B6.129S6-Myo1^{tm1.1Flv/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin IF; congenic strain: Myo1f

Affected Gene: myosin IF

Genomic Alteration: targeted mutation 1.1; Richard A Flavell

Catalog Number: JAX:008381

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Myo1^{tm1.1Flv/J}

Record Creation Time: 20250513T053708+0000

Record Last Update: 20260808T050913+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Myo1^{tm1.1Flv/J}.

No alerts have been found for B6.129S6-Myo1^{tm1.1Flv/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.