

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

C57BL/6-Vil1^{em1(flpo)}Lbrl/J

RRID:IMSR_JAX:038358

Type: Organism

Proper Citation

RRID:IMSR_JAX:038358

Organism Information

URL: <https://www.jax.org/strain/038358>

Proper Citation: RRID:IMSR_JAX:038358

Description: Mus musculus with name C57BL/6-Vil1^{em1(flpo)}Lbrl/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Vil1/J

Notes: gene symbol note: villin 1; coisogenic strain|mutant strain: Vil1

Affected Gene: villin 1

Genomic Alteration: endonuclease-mediated mutation 1; Stephen Liberles

Catalog Number: JAX:038358

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Vil1^{em1(flpo)}Lbrl/J

Record Creation Time: 20250513T053905+0000

Record Last Update: 20260912T060634+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Vil1^{em1(flpo)}Lbrl/J.

No alerts have been found for C57BL/6-Vil1^{em1(flpo)}Lbrl/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.