

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6-Flt3^{tm1.1(FLT3*)}Rlvn/J

RRID:IMSR_JAX:036725

Type: Organism

Proper Citation

RRID:IMSR_JAX:036725

Organism Information

URL: <https://www.jax.org/strain/036725>

Proper Citation: RRID:IMSR_JAX:036725

Description: Mus musculus with name C57BL/6-Flt3^{tm1.1(FLT3*)}Rlvn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: FMS-like tyrosine kinase 3; mutant strain: Flt3

Affected Gene: FMS-like tyrosine kinase 3

Genomic Alteration: targeted mutation 1.1; Ross Levine

Catalog Number: JAX:036725

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Flt3^{tm1.1(FLT3*)}Rlvn/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260912T060626+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Flt3^{tm1.1(FLT3*)}Rlvn/J.

No alerts have been found for C57BL/6-Flt3^{tm1.1(FLT3*)}Rlvn/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.