

Resource Summary Report

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

B6(SJL)-Dot1l^{tm1c(KOMP)Wtsi}/SyjoJ

RRID:IMSR_JAX:035909

Type: Organism

Proper Citation

RRID:IMSR_JAX:035909

Organism Information

URL: <https://www.jax.org/strain/035909>

Proper Citation: RRID:IMSR_JAX:035909

Description: Mus musculus with name B6(SJL)-Dot1l^{tm1c(KOMP)Wtsi}/SyjoJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: DOT1 like histone lysine methyltransferase; mutant strain: Dot1l

Affected Gene: DOT1 like histone lysine methyltransferase

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:035909

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(SJL)-Dot1l^{tm1c(KOMP)Wtsi}/SyjoJ

Record Creation Time: 20250513T053851+0000

Record Last Update: 20260905T044624+0000

Ratings and Alerts

No rating or validation information has been found for B6(SJL)-Dot1l^{tm1c(KOMP)Wtsi}/SyjoJ.

No alerts have been found for B6(SJL)-Dot1l^{tm1c(KOMP)Wtsi}/SyjoJ.

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.