

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Mleu1^{SWR/J}; Tg(CTSG-PML/RARA)135Ley

RRID:MGI:3811594

Type: Organism

Proper Citation

RRID:MGI:3811594

Organism Information

URL:

Proper Citation: RRID:MGI:3811594

Description: Allele Detail: QTL, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: QTL, Transgenic This is a legacy resource.

Phenotype: increased leukemia incidence

Affected Gene: Mleu1

Genomic Alteration: Tg(CTSG-PML/RARA)135Ley, SWR/J

Catalog Number: 3811594

Background: involves: C3H/HeJ * C57BL/6J * SWR/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18552208](#)

Organism Name: Mleu1^{SWR/J}; Tg(CTSG-PML/RARA)135Ley

Record Creation Time: 20240120T190414+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Mleu1^{SWR/J}; Tg(CTSG-PML/RARA)135Ley.

No alerts have been found for Mleu1^{SWR/J}; Tg(CTSG-PML/RARA)135Ley.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.