

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Rpa1^{tm1Wed}/Rpa1⁺](#)

RRID:MGI:3590159

Type: Organism

Proper Citation

RRID:MGI:3590159

Organism Information

URL:

Proper Citation: RRID:MGI:3590159

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal definitive hematopoiesis, increased lymphoma incidence, premature death, increased lymphocyte cell number, chromosome breakage

Affected Gene: Rpa1

Genomic Alteration: tm1Wed

Catalog Number: 3590159

Background: involves: 129/Sv * C57BL/6J * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15965476](#)

Organism Name: Rpa1^{tm1Wed}/Rpa1⁺

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202116+0000

Ratings and Alerts

No rating or validation information has been found for Rpa1^{tm1Wed}/Rpa1⁺.

No alerts have been found for Rpa1^{tm1Wed}/Rpa1⁺.

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.