

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Wt1^{tm1Jae}/Wt1^{tm1Jae}](#)

RRID:MGI:2669009

Type: Organism

Proper Citation

RRID:MGI:2669009

Organism Information

URL:

Proper Citation: RRID:MGI:2669009

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

Species: Mus musculus

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

Phenotype: absent adrenal gland, abnormal spleen development, absent spleen, pulmonary hypoplasia, increased splenocyte apoptosis, abnormal diaphragm development, diaphragmatic hernia, perinatal lethality, complete penetrance, prenatal lethality, incomplete penetrance

Affected Gene: Wt1

Genomic Alteration: tm1Jae

Catalog Number: 2669009

Background: involves: 129S4/SvJae * C57BL/6 * MF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10469569](#), [PMID:17071579](#)

Organism Name: Wt1^{tm1Jae}/Wt1^{tm1Jae}

Record Creation Time: 20240120T190732+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for $Wt1^{tm1Jae}/Wt1^{tm1Jae}$.

No alerts have been found for $Wt1^{tm1Jae}/Wt1^{tm1Jae}$.

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.