

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Spred1^{tm1Hiin}/Spred1^{tm1Hiin}](#)

RRID:MGI:3526849

Type: Organism

Proper Citation

RRID:MGI:3526849

Organism Information

URL:

Proper Citation: RRID:MGI:3526849

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

Species: Mus musculus

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

Phenotype: kinked tail, short face, abnormal cytokine secretion, decreased body weight, increased airway responsiveness, abnormal eosinophil physiology, increased eosinophil cell number

Affected Gene: Spred1

Genomic Alteration: tm1Hiin

Catalog Number: 3526849

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15630138](#)

Organism Name: Spred1^{tm1Hiin}/Spred1^{tm1Hiin}

Record Creation Time: 20240120T190640+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Spred1^{tm1Hiin}/Spred1^{tm1Hiin}.

No alerts have been found for Spred1^{tm1Hiin}/Spred1^{tm1Hiin}.

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.