

Resource Summary Report

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

[Spi1^{tm1.1Dgt}/Spi1^{tm1.1Dgt}](#)

RRID:MGI:3045216

Type: Organism

Proper Citation

RRID:MGI:3045216

Organism Information

URL:

Proper Citation: RRID:MGI:3045216

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

Species: Mus musculus

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

Phenotype: premature death, abnormal erythrocyte cell number, spleen hyperplasia, abnormal definitive hematopoiesis, decreased B cell number, enlarged liver, enlarged spleen, increased tumor incidence, increased leukemia incidence, abnormal bone marrow morphology, increased T cell derived lymphoma incidence, abnormal spleen morphology

Affected Gene: Spi1

Genomic Alteration: tm1.1Dgt

Catalog Number: 3045216

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15146183](#)

Organism Name: Spi1^{tm1.1Dgt}/Spi1^{tm1.1Dgt}

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for Spi1^{tm1.1Dgt}/Spi1^{tm1.1Dgt}.

No alerts have been found for Spi1^{tm1.1Dgt}/Spi1^{tm1.1Dgt}.

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.