

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 20, 2026

[Spi1^{tm1Kast}/Spi1⁺](#)

RRID:MGI:3044769

Type: Organism

Proper Citation

RRID:MGI:3044769

Organism Information

URL:

Proper Citation: RRID:MGI:3044769

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

Species: Mus musculus

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

Phenotype: increased hematopoietic stem cell number, abnormal erythropoiesis, increased bone marrow cell number

Affected Gene: Spi1

Genomic Alteration: tm1Kast

Catalog Number: 3044769

Background: B6.129S2-Spi1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14739214](#), [PMID:23395001](#)

Organism Name: Spi1^{tm1Kast}/Spi1⁺

Record Creation Time: 20240120T190658+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for Spi1^{tm1Kast}/Spi1⁺.

No alerts have been found for Spi1^{tm1Kast}/Spi1⁺.

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.