

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

## [Spi1<sup>tm1Kast</sup>/Spi1<sup>+</sup>](#)

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<sup>tm1Kast</sup>/Spi1<sup>+</sup>

**Record Creation Time:** 20240120T190658+0000

**Record Last Update:** 20240130T202038+0000

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## Ratings and Alerts

No rating or validation information has been found for Spi1<sup>tm1Kast</sup>/Spi1<sup>+</sup>.

No alerts have been found for Spi1<sup>tm1Kast</sup>/Spi1<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.