

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

## [Runx1<sup>tm6Spe</sup>/Runx1<sup>+</sup>](#)

RRID:MGI:3709729

Type: Organism

### Proper Citation

RRID:MGI:3709729

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3709729

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

**Species:** Mus musculus

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

**Phenotype:** decreased CD4-positive, alpha beta T cell number, abnormal embryonic hematopoiesis

**Affected Gene:** Runx1

**Genomic Alteration:** tm6Spe

**Catalog Number:** 3709729

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17290219](#)

**Organism Name:** Runx1<sup>tm6Spe</sup>/Runx1<sup>+</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T201943+0000

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## Ratings and Alerts

No rating or validation information has been found for Runx1<sup>tm6Spe</sup>/Runx1<sup>+</sup>.

No alerts have been found for Runx1<sup>tm6Spe</sup>/Runx1<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.