

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Runx1^{tm5Spe}/Runx1^{tm5Spe}](#)

RRID:MGI:3709732

Type: Organism

Proper Citation

RRID:MGI:3709732

Organism Information

URL:

Proper Citation: RRID:MGI:3709732

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

Species: Mus musculus

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

Phenotype: hemoperitoneum, abnormal embryonic hematopoiesis, embryonic lethality during organogenesis, complete penetrance, hemopericardium, intraventricular hemorrhage

Affected Gene: Runx1

Genomic Alteration: tm5Spe

Catalog Number: 3709732

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^{tm5Spe}/Runx1^{tm5Spe}

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Runx1^{tm5Spe}/Runx1^{tm5Spe}.

No alerts have been found for Runx1^{tm5Spe}/Runx1^{tm5Spe}.

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.