

Resource Summary Report

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

[Runx1^{tm1Dow}/Runx1^{tm1Dow}](#)

RRID:MGI:2665508

Type: Organism

Proper Citation

RRID:MGI:2665508

Organism Information

URL:

Proper Citation: RRID:MGI:2665508

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

Species: Mus musculus

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

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

Affected Gene: Runx1

Genomic Alteration: tm1Dow

Catalog Number: 2665508

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8565077](#)

Organism Name: Runx1^{tm1Dow}/Runx1^{tm1Dow}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Runx1^{tm1Dow}/Runx1^{tm1Dow}.

No alerts have been found for Runx1^{tm1Dow}/Runx1^{tm1Dow}.

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.