

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Runx2^{tm1Gss}/Runx2⁺](#)

RRID:MGI:3715301

Type: Organism

Proper Citation

RRID:MGI:3715301

Organism Information

URL:

Proper Citation: RRID:MGI:3715301

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

Species: Mus musculus

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

Phenotype: skeleton phenotype, absent clavicle, slow postnatal weight gain, decreased body weight

Affected Gene: Runx2

Genomic Alteration: tm1Gss

Catalog Number: 3715301

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11438701](#)

Organism Name: Runx2^{tm1Gss}/Runx2⁺

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Runx2^{tm1Gss}/Runx2⁺.

No alerts have been found for Runx2^{tm1Gss}/Runx2⁺.

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.