

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Runx2<sup>tm1Gss</sup>/Runx2<sup>+</sup>](#)

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<sup>tm1Gss</sup>/Runx2<sup>+</sup>

**Record Creation Time:** 20240120T190515+0000

**Record Last Update:** 20240130T201938+0000

---

## Ratings and Alerts

No rating or validation information has been found for Runx2<sup>tm1Gss</sup>/Runx2<sup>+</sup>.

No alerts have been found for Runx2<sup>tm1Gss</sup>/Runx2<sup>+</sup>.

---

## 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.