

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Gsk3b^{tm1Jrw}/Gsk3b⁺](#); [Runx2^{tm1Kish}/Runx2⁺](#)

RRID:MGI:3778023

Type: Organism

Proper Citation

RRID:MGI:3778023

Organism Information

URL:

Proper Citation: RRID:MGI:3778023

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

Species: Mus musculus

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

Phenotype: abnormal fontanelle morphology, abnormal clavicle morphology

Affected Gene: Gsk3b, Runx2

Genomic Alteration: tm1Kish, tm1Jrw

Catalog Number: 3778023

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17786208](#)

Organism Name: Gsk3b^{tm1Jrw}/Gsk3b⁺; Runx2^{tm1Kish}/Runx2⁺

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Gsk3b^{tm1Jrw}/Gsk3b⁺; Runx2^{tm1Kish}/Runx2⁺.

No alerts have been found for Gsk3b^{tm1Jrw}/Gsk3b⁺; Runx2^{tm1Kish}/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.