

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Gsk3b^{tm1Jrw}/Gsk3b^{tm1Jrw}](#)

RRID:MGI:3702521

Type: Organism

Proper Citation

RRID:MGI:3702521

Organism Information

URL:

Proper Citation: RRID:MGI:3702521

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

Species: Mus musculus

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

Phenotype: delayed bone ossification, abnormal sternum ossification, palatal shelves fail to meet at midline, neonatal lethality, complete penetrance, split sternum, cleft secondary palate, xiphoid process foramen

Affected Gene: Gsk3b

Genomic Alteration: tm1Jrw

Catalog Number: 3702521

Background: involves: 129 * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17293880](#)

Organism Name: Gsk3b^{tm1Jrw}/Gsk3b^{tm1Jrw}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

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

No alerts have been found for Gsk3b^{tm1Jrw}/Gsk3b^{tm1Jrw}.

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.