

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Tbx1^{tm1Dsr}/Tbx1⁺

RRID:MGI:3510311

Type: Organism

Proper Citation

RRID:MGI:3510311

Organism Information

URL:

Proper Citation: RRID:MGI:3510311

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

Species: Mus musculus

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

Phenotype: neonatal lethality, incomplete penetrance, aberrant origin of the right subclavian artery, interrupted aortic arch

Affected Gene: Tbx1

Genomic Alteration: tm1Dsr

Catalog Number: 3510311

Background: either: 129/Sv or (involves: 129/Sv * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15469978](#)

Organism Name: Tbx1^{tm1Dsr}/Tbx1⁺

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Tbx1^{tm1Dsr}/Tbx1⁺.

No alerts have been found for Tbx1^{tm1Dsr}/Tbx1⁺.

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.