

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Tbx1^{tm1.1Dsr}/Tbx1⁺](#)

RRID:MGI:3510313

Type: Organism

Proper Citation

RRID:MGI:3510313

Organism Information

URL:

Proper Citation: RRID:MGI:3510313

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, abnormal aortic arch morphology

Affected Gene: Tbx1

Genomic Alteration: tm1.1Dsr

Catalog Number: 3510313

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^{tm1.1Dsr}/Tbx1⁺

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202128+0000

Ratings and Alerts

No rating or validation information has been found for $Tbx1^{tm1.1Dsr}/Tbx1^{+}$.

No alerts have been found for $Tbx1^{tm1.1Dsr}/Tbx1^{+}$.

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.