

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Tll1^{tm1Dgr}/Tll1^{tm1Dgr}](#)

RRID:MGI:2450526

Type: Organism

Proper Citation

RRID:MGI:2450526

Organism Information

URL:

Proper Citation: RRID:MGI:2450526

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

Species: Mus musculus

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

Phenotype: liver hemorrhage, ventricular septal defect, pallor, edema, abnormal cardinal vein morphology, lethality throughout fetal growth and development, incomplete penetrance, dilated dorsal aorta, double outlet right ventricle, failure of atrioventricular cushion closure, abnormal heart position or orientation, congestive heart failure, abnormal mitral valve morphology, ostium primum atrial septal defect, abnormal conotruncal ridge morphology, abnormal semilunar valve morphology, atrioventricular septal defect, double inlet heart left ventricle, abnormal descending thoracic aorta morphology

Affected Gene: Tll1

Genomic Alteration: tm1Dgr

Catalog Number: 2450526

Background: involves: 129S6/SvEvTac * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10331975](#)

Organism Name: Tll1^{tm1Dgr}/Tll1^{tm1Dgr}

Record Creation Time: 20240120T190745+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Tll1^{tm1Dgr}/Tll1^{tm1Dgr}.

No alerts have been found for Tll1^{tm1Dgr}/Tll1^{tm1Dgr}.

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.