

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 6, 2026

[Tg\(Tagln-cre\)1Jjl; Gata6^{tm2Msp}/Gata6^{tm2Msp}](#)

RRID:MGI:3623950

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3623950

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

Species: Mus musculus

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

Phenotype: persistent truncus arteriosus, interrupted aortic arch, absent fetal ductus arteriosus, double outlet right ventricle, cyanosis, perimembraneous ventricular septal defect, retroesophageal right subclavian artery, perinatal lethality, complete penetrance, aortic arch hypoplasia

Affected Gene: Gata6

Genomic Alteration: tm2Msp, Tg(Tagln-cre)1Jjl

Catalog Number: 3623950

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16557299](#)

Organism Name: Tg(Tagln-cre)1Jjl; Gata6^{tm2Msp}/Gata6^{tm2Msp}

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Tg(TagIn-cre)1Jjl; Gata6^{tm2Msp}/Gata6^{tm2Msp}.

No alerts have been found for Tg(TagIn-cre)1Jjl; Gata6^{tm2Msp}/Gata6^{tm2Msp}.

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.