

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## Tg(Tagln-cre)1Jjl; Gata6<sup>tm2Msp</sup>/Gata6<sup>tm2Msp</sup>

RRID:MGI:3623950

Type: Organism

### Proper Citation

RRID:MGI:3623950

### Organism Information

**URL:**

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**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<sup>tm2Msp</sup>/Gata6<sup>tm2Msp</sup>

**Record Creation Time:** 20240120T190558+0000

**Record Last Update:** 20240130T202004+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(TagIn-cre)1Jjl; Gata6<sup>tm2Msp</sup>/Gata6<sup>tm2Msp</sup>.

No alerts have been found for Tg(TagIn-cre)1Jjl; Gata6<sup>tm2Msp</sup>/Gata6<sup>tm2Msp</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.