

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

[Tbx3^{tm1.1}\(cre\)Vmc/Tbx3^{tm1.1}\(cre\)Vmc; Tbx2^{tm1.1}\(cre\)Vmc/Tbx2^{tm1.1}\(cre\)Vmc](#)

RRID:MGI:5314603

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5314603

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

Species: Mus musculus

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

Phenotype: embryonic growth retardation, absent atrioventricular cushions, abnormal heart development, abnormal cardiac jelly morphology

Affected Gene: Tbx3, Tbx2

Genomic Alteration: tm1.1(cre)Vmc

Catalog Number: 5314603

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22130515](#)

Organism Name: Tbx3^{tm1.1}(cre)Vmc/Tbx3^{tm1.1}(cre)Vmc; Tbx2^{tm1.1}(cre)Vmc/Tbx2^{tm1.1}(cre)Vmc

Record Creation Time: 20240120T190153+0000

Ratings and Alerts

No rating or validation information has been found for Tbx3^{tm1.1(cre)Vmc}/Tbx3^{tm1.1(cre)Vmc}; Tbx2^{tm1.1(cre)Vmc}/Tbx2^{tm1.1(cre)Vmc}.

No alerts have been found for Tbx3^{tm1.1(cre)Vmc}/Tbx3^{tm1.1(cre)Vmc}; Tbx2^{tm1.1(cre)Vmc}/Tbx2^{tm1.1(cre)Vmc}.

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.