

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Foxp1^{tm1Eem}/Foxp1^{tm1Eem}](#)

RRID:MGI:3056578

Type: Organism

Proper Citation

RRID:MGI:3056578

Organism Information

URL:

Proper Citation: RRID:MGI:3056578

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

Species: Mus musculus

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

Phenotype: thin ventricle myocardium compact layer, irregular heartbeat, lethality throughout fetal growth and development, incomplete penetrance, disorganized myocardium, hydrops fetalis, double outlet right ventricle, abnormal heart development, decreased heart rate, increased atrioventricular cushion size, hemorrhage, ventricular septal defect, persistent truncus arteriosus, conotruncal ridge hyperplasia

Affected Gene: Foxp1

Genomic Alteration: tm1Eem

Catalog Number: 3056578

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15342473](#)

Organism Name: Foxp1^{tm1Eem}/Foxp1^{tm1Eem}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Foxp1}^{\text{tm1Eem}}/\text{Foxp1}^{\text{tm1Eem}}$.

No alerts have been found for $\text{Foxp1}^{\text{tm1Eem}}/\text{Foxp1}^{\text{tm1Eem}}$.

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.