

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Foxp4^{tm1Eem}/Foxp4^{tm1Eem}](#)

RRID:MGI:3055177

Type: Organism

Proper Citation

RRID:MGI:3055177

Organism Information

URL:

Proper Citation: RRID:MGI:3055177

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

Species: Mus musculus

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

Phenotype: cardia bifida, tracheoesophageal fistula, abnormal heart morphology, abnormal cardiovascular system physiology, abnormal digestive system development, embryonic lethality during organogenesis, incomplete penetrance, abnormal heart position or orientation

Affected Gene: Foxp4

Genomic Alteration: tm1Eem

Catalog Number: 3055177

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15361625](#)

Organism Name: Foxp4^{tm1Eem}/Foxp4^{tm1Eem}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Foxp4^{tm1Eem}/Foxp4^{tm1Eem}.

No alerts have been found for Foxp4^{tm1Eem}/Foxp4^{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.