

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Foxo1^{tm1Whb}/Foxo1^{tm1Whb}](#)

RRID:MGI:3039414

Type: Organism

Proper Citation

RRID:MGI:3039414

Organism Information

URL:

Proper Citation: RRID:MGI:3039414

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

Species: Mus musculus

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

Phenotype: distended pericardium, delayed heart looping, embryonic lethality during organogenesis, complete penetrance, abnormal internal carotid artery morphology, abnormal intersomitic vessel morphology, absent vitelline blood vessels

Affected Gene: Foxo1

Genomic Alteration: tm1Whb

Catalog Number: 3039414

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14978268](#)

Organism Name: Foxo1^{tm1Whb}/Foxo1^{tm1Whb}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Foxo1^{tm1Whb}/Foxo1^{tm1Whb}.

No alerts have been found for Foxo1^{tm1Whb}/Foxo1^{tm1Whb}.

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.