

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Nodal^{tm1Rob}/Nodal⁺](#); [Foxa2^{tm1Jrt}/Foxa2⁺](#)

RRID:MGI:3625856

Type: Organism

Proper Citation

RRID:MGI:3625856

Organism Information

URL:

Proper Citation: RRID:MGI:3625856

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

Species: Mus musculus

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

Phenotype: abnormal direction of embryo turning, delayed embryo turning, situs ambiguus

Affected Gene: Nodal, Foxa2

Genomic Alteration: tm1Jrt, tm1Rob

Catalog Number: 3625856

Background: involves: 129S/SvEv * 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8610012](#)

Organism Name: Nodal^{tm1Rob}/Nodal⁺; Foxa2^{tm1Jrt}/Foxa2⁺

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Nodal^{tm1Rob}/Nodal⁺; Foxa2^{tm1Jrt}/Foxa2⁺.

No alerts have been found for Nodal^{tm1Rob}/Nodal⁺; Foxa2^{tm1Jrt}/Foxa2⁺.

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.