

# Resource Summary Report

Generated by [ASWG](#) on Sep 1, 2026

[Nodal<sup>tm1Rob</sup>/Nodal<sup>+</sup>](#); [Foxa2<sup>tm1Jrt</sup>/Foxa2<sup>+</sup>](#)

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<sup>tm1Rob</sup>/Nodal<sup>+</sup>; Foxa2<sup>tm1Jrt</sup>/Foxa2<sup>+</sup>

**Record Creation Time:** 20240120T190556+0000

**Record Last Update:** 20240130T202003+0000

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## Ratings and Alerts

No rating or validation information has been found for Nodal<sup>tm1Rob</sup>/Nodal<sup>+</sup>; Foxa2<sup>tm1Jrt</sup>/Foxa2<sup>+</sup>.

No alerts have been found for Nodal<sup>tm1Rob</sup>/Nodal<sup>+</sup>; Foxa2<sup>tm1Jrt</sup>/Foxa2<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.