

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Nodal^{tm1Rob}/Nodal⁺; Edil3^{Tg\(Sox2-cre\)1Amc}/Edil3⁺; Eomes^{tm1Rob}/Eomes⁺](#)

RRID:MGI:3775737

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3775737

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

Species: Mus musculus

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

Phenotype: prenatal lethality, rostral body truncation

Affected Gene: Edil3, Eomes, Nodal

Genomic Alteration: tm1Rob, Tg(Sox2-cre)1Amc

Catalog Number: 3775737

Background: involves: 129S/SvEv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18171685](#)

Organism Name: Nodal^{tm1Rob}/Nodal⁺; Edil3^{Tg(Sox2-cre)1Amc}/Edil3⁺; Eomes^{tm1Rob}/Eomes⁺

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Nodal^{tm1Rob}/Nodal⁺; Edil3^{Tg(Sox2-cre)1Amc}/Edil3⁺; Eomes^{tm1Rob}/Eomes⁺.

No alerts have been found for Nodal^{tm1Rob}/Nodal⁺; Edil3^{Tg(Sox2-cre)1Amc}/Edil3⁺; Eomes^{tm1Rob}/Eomes⁺.

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.