

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

Tg(Nodal-cre)16Hmd; Zic3^{tm1.1Smwa}

RRID:MGI:5476845

Type: Organism

Proper Citation

RRID:MGI:5476845

Organism Information

URL:

Proper Citation: RRID:MGI:5476845

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Zic3

Genomic Alteration: tm1.1Smwa, Tg(Nodal-cre)16Hmd

Catalog Number: 5476845

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23303524](#)

Organism Name: Tg(Nodal-cre)16Hmd; Zic3^{tm1.1Smwa}

Record Creation Time: 20240120T190121+0000

Record Last Update: 20240130T201725+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Nodal-cre)16Hmd; Zic3^{tm1.1Smwa}.

No alerts have been found for Tg(Nodal-cre)16Hmd; Zic3^{tm1.1Smwa}.

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.