

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[Sox2^{tm1.1Knd}/Sox2^{tm1.1Knd}; Tbx6^{tm1Pa}/Tbx6^{tm1Pa}](#)

RRID:MGI:5613023

Type: Organism

Proper Citation

RRID:MGI:5613023

Organism Information

URL:

Proper Citation: RRID:MGI:5613023

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

Species: Mus musculus

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

Phenotype: abnormal neural tube morphology

Affected Gene: Tbx6, Sox2

Genomic Alteration: tm1Pa, tm1.1Knd

Catalog Number: 5613023

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21331042](#)

Organism Name: Sox2^{tm1.1Knd}/Sox2^{tm1.1Knd}; Tbx6^{tm1Pa}/Tbx6^{tm1Pa}

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Sox2^{tm1.1Knd}/Sox2^{tm1.1Knd}; Tbx6^{tm1Pa}/Tbx6^{tm1Pa}.

No alerts have been found for Sox2^{tm1.1Knd}/Sox2^{tm1.1Knd}; Tbx6^{tm1Pa}/Tbx6^{tm1Pa}.

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.