

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

Pax1^{tm1Neu}/Pax1⁺

RRID:MGI:3845244

Type: Organism

Proper Citation

RRID:MGI:3845244

Organism Information

URL:

Proper Citation: RRID:MGI:3845244

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

Species: Mus musculus

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

Phenotype: abnormal cervical atlas morphology, abnormal vertebrae morphology, abnormal ventral tubercle of atlas morphology, abnormal lumbar vertebrae morphology, abnormal sternum morphology

Affected Gene: Pax1

Genomic Alteration: tm1Neu

Catalog Number: 3845244

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:9671740](#)

Organism Name: Pax1^{tm1Neu}/Pax1⁺

Record Creation Time: 20240120T190339+0000

Record Last Update: 20240130T201845+0000

Ratings and Alerts

No rating or validation information has been found for Pax1^{tm1Neu}/Pax1⁺.

No alerts have been found for Pax1^{tm1Neu}/Pax1⁺.

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.