

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Pax1^{un-ex}/Pax1^{un-ex}](#)

RRID:MGI:3829239

Type: Organism

Proper Citation

RRID:MGI:3829239

Organism Information

URL:

Proper Citation: RRID:MGI:3829239

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

Species: Mus musculus

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

Phenotype: split vertebrae, absent intervertebral disk, abnormal thoracic vertebrae morphology, vertebral compression, abnormal costovertebral joint morphology, abnormal lumbar vertebrae morphology, absent vertebral transverse processes, abnormal vertebrae morphology, absent vertebral body, abnormal vertebral pedicle morphology, abnormal vertebral column morphology, vertebral compression, abnormal tail morphology, scoliosis

Affected Gene: Pax1

Genomic Alteration: un-ex

Catalog Number: 3829239

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7875377](#), [PMID:19378260](#)

Organism Name: Pax1^{un-ex}/Pax1^{un-ex}

Record Creation Time: 20240120T190400+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Pax1^{un-ex}/Pax1^{un-ex}.

No alerts have been found for Pax1^{un-ex}/Pax1^{un-ex}.

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.