

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Pax1^{un-i}/Pax1⁺](#)

RRID:MGI:3603924

Type: Organism

Proper Citation

RRID:MGI:3603924

Organism Information

URL:

Proper Citation: RRID:MGI:3603924

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

Species: Mus musculus

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

Phenotype: decreased thymocyte number, decreased CD8-positive, alpha-beta T cell number, decreased CD4-positive, alpha beta T cell number

Affected Gene: Pax1

Genomic Alteration: un-i

Catalog Number: 3603924

Background: either: (involves: 129S1/Sv * 129X1/SvJ) or (involves: 129S1/Sv * 129X1/SvJ * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16093716](#)

Organism Name: Pax1^{un-i}/Pax1⁺

Record Creation Time: 20240120T190618+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

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

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