

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Pax5^{tm3.1Mbu}/Pax5^{tm3.1Mbu}](#)

RRID:MGI:4879989

Type: Organism

Proper Citation

RRID:MGI:4879989

Organism Information

URL:

Proper Citation: RRID:MGI:4879989

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

Species: Mus musculus

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

Phenotype: arrested B cell differentiation, lethality at weaning, complete penetrance, postnatal growth retardation

Affected Gene: Pax5

Genomic Alteration: tm3.1Mbu

Catalog Number: 4879989

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11420047](#)

Organism Name: Pax5^{tm3.1Mbu}/Pax5^{tm3.1Mbu}

Record Creation Time: 20240120T190234+0000

Record Last Update: 20240130T201809+0000

Ratings and Alerts

No rating or validation information has been found for Pax5^{tm3.1Mbu}/Pax5^{tm3.1Mbu}.

No alerts have been found for Pax5^{tm3.1Mbu}/Pax5^{tm3.1Mbu}.

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.