

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Pax4^{tm1b\(EUCOMM\)Hmgu}/Pax4⁺](#)

RRID:MGI:5631384

Type: Organism

Proper Citation

RRID:MGI:5631384

Organism Information

URL:

Proper Citation: RRID:MGI:5631384

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

Species: Mus musculus

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

Phenotype: increased respiratory quotient, increased circulating total protein level

Affected Gene: Pax4

Genomic Alteration: tm1b(EUCOMM)Hmgu

Catalog Number: 5631384

Background: C57BL/6N-Pax4/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Pax4^{tm1b(EUCOMM)Hmgu}/Pax4⁺

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Pax4^{tm1b(EUCOMM)Hmgu}/Pax4⁺.

No alerts have been found for Pax4^{tm1b(EUCOMM)Hmgu}/Pax4⁺.

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.