

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Pax8^{tm1}\(cre\)Mbu/Pax8^{tm1}\(cre\)Mbu; Pax2^{tm1}Mbu/Pax2^{tm1}Mbu](#)

RRID:MGI:2651547

Type: Organism

Proper Citation

RRID:MGI:2651547

Organism Information

URL:

Proper Citation: RRID:MGI:2651547

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

Species: Mus musculus

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

Phenotype: abnormal kidney development

Affected Gene: Pax2, Pax8

Genomic Alteration: tm1(cre)Mbu, tm1Mbu

Catalog Number: 2651547

Background: C3.Cg-Pax2 Pax8

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12435636](#)

Organism Name: Pax8^{tm1}(cre)Mbu/Pax8^{tm1}(cre)Mbu; Pax2^{tm1}Mbu/Pax2^{tm1}Mbu

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Pax8^{tm1(cre)Mbu}/Pax8^{tm1(cre)Mbu}; Pax2^{tm1Mbu}/Pax2^{tm1Mbu}.

No alerts have been found for Pax8^{tm1(cre)Mbu}/Pax8^{tm1(cre)Mbu}; Pax2^{tm1Mbu}/Pax2^{tm1Mbu}.

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.