

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Rbpj^{tm1Hon}/Rbpj^{tm1Hon}; Tg\(Pax2-cre\)1Akg](#)

RRID:MGI:3713804

Type: Organism

Proper Citation

RRID:MGI:3713804

Organism Information

URL:

Proper Citation: RRID:MGI:3713804

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

Species: Mus musculus

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

Phenotype: absent podocytes, embryonic lethality during organogenesis, complete penetrance, abnormal proximal convoluted tubule morphology

Affected Gene: Rbpj

Genomic Alteration: tm1Hon, Tg(Pax2-cre)1Akg

Catalog Number: 3713804

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17229764](#)

Organism Name: Rbpj^{tm1Hon}/Rbpj^{tm1Hon}; Tg(Pax2-cre)1Akg

Record Creation Time: 20240120T190518+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Rbpj^{tm1Hon}/Rbpj^{tm1Hon}; Tg(Pax2-cre)1Akg.

No alerts have been found for Rbpj^{tm1Hon}/Rbpj^{tm1Hon}; Tg(Pax2-cre)1Akg.

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.