

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Tg\(Aqp2-cre\)1Dek; Ednra^{tm2Ywa}/Ednra^{tm2Ywa}](#)

RRID:MGI:3714397

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3714397

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

Species: Mus musculus

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

Phenotype: renal/urinary system phenotype, increased circulating antidiuretic hormone level, homeostasis/metabolism phenotype, abnormal urine osmolality

Affected Gene: Ednra

Genomic Alteration: tm2Ywa, Tg(Aqp2-cre)1Dek

Catalog Number: 3714397

Background: involves: 129S7/SvEvBrd * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15928212](#)

Organism Name: Tg(Aqp2-cre)1Dek; Ednra^{tm2Ywa}/Ednra^{tm2Ywa}

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Aqp2-cre)1Dek; Ednra^{tm2Ywa}/Ednra^{tm2Ywa}.

No alerts have been found for Tg(Aqp2-cre)1Dek; Ednra^{tm2Ywa}/Ednra^{tm2Ywa}.

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.