

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

## Tg(Aqp2-cre)1Dek; Ednra<sup>tm2Ywa</sup>/Ednra<sup>tm2Ywa</sup>

RRID:MGI:3714397

Type: Organism

### Proper Citation

RRID:MGI:3714397

### 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<sup>tm2Ywa</sup>/Ednra<sup>tm2Ywa</sup>

**Record Creation Time:** 20240120T190516+0000

**Record Last Update:** 20240130T201940+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Aqp2-cre)1Dek; Ednra<sup>tm2Ywa</sup>/Ednra<sup>tm2Ywa</sup>.

No alerts have been found for Tg(Aqp2-cre)1Dek; Ednra<sup>tm2Ywa</sup>/Ednra<sup>tm2Ywa</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.