

# Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

[Ldb1<sup>tm1Witz</sup>/Ldb1<sup>tm1Witz</sup>; Tg\(NPHS2-cre\)295Lbh](#)

RRID:MGI:3715142

Type: Organism

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## Proper Citation

RRID:MGI:3715142

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3715142

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

**Species:** Mus musculus

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

**Phenotype:** renal glomerulus atrophy, renal glomerular synechia, absent glomerular endothelium fenestra, abnormal renal glomerulus basement membrane morphology, premature death, dilated renal tubules, albuminuria, abnormal podocyte foot process morphology, abnormal glomerular capillary endothelium morphology, renal cast, podocyte foot process effacement

**Affected Gene:** Ldb1

**Genomic Alteration:** Tg(NPHS2-cre)295Lbh, tm1Witz

**Catalog Number:** 3715142

**Background:** involves: C57BL/6 \* SJL

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17316599](#)

**Organism Name:** Ldb1<sup>tm1Witz</sup>/Ldb1<sup>tm1Witz</sup>; Tg(NPHS2-cre)295Lbh

**Record Creation Time:** 20240120T190515+0000

**Record Last Update:** 20240130T201939+0000

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## Ratings and Alerts

No rating or validation information has been found for Ldb1<sup>tm1Witz</sup>/Ldb1<sup>tm1Witz</sup>; Tg(NPHS2-cre)295Lbh.

No alerts have been found for Ldb1<sup>tm1Witz</sup>/Ldb1<sup>tm1Witz</sup>; Tg(NPHS2-cre)295Lbh.

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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.