

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

Del(2Hoxd4-Hoxd11)36Ddu/Del(2Hoxd4-Hoxd11)36Ddu

RRID:MGI:3810771

Type: Organism

Proper Citation

RRID:MGI:3810771

Organism Information

URL:

Proper Citation: RRID:MGI:3810771

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

Species: Mus musculus

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

Phenotype: impaired branching involved in ureteric bud morphogenesis, abnormal renal glomerulus morphology, abnormal renal tubule morphology, dilated renal tubules, increased renal tubule apoptosis, neonatal lethality, complete penetrance, polycystic kidney, renal hypoplasia, small kidney, increased kidney apoptosis, abnormal kidney medulla morphology, abnormal kidney cortex morphology, decreased kidney collecting duct number

Affected Gene: Del(2Hoxd4-Hoxd11)36Ddu

Genomic Alteration: Del(2Hoxd4-Hoxd11)36Ddu

Catalog Number: 3810771

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18159948](#)

Organism Name: Del(2Hoxd4-Hoxd11)36Ddu/Del(2Hoxd4-Hoxd11)36Ddu

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Del(2Hoxd4-Hoxd11)36Ddu/Del(2Hoxd4-Hoxd11)36Ddu.

No alerts have been found for Del(2Hoxd4-Hoxd11)36Ddu/Del(2Hoxd4-Hoxd11)36Ddu.

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.