

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Wnt11^{tm1Amc}/Wnt11^{tm1Amc}; Ret^{tm1Cos}/Ret⁺](#)

RRID:MGI:2665019

Type: Organism

Proper Citation

RRID:MGI:2665019

Organism Information

URL:

Proper Citation: RRID:MGI:2665019

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, small kidney

Affected Gene: Ret, Wnt11

Genomic Alteration: tm1Amc, tm1Cos

Catalog Number: 2665019

Background: involves: 129S/SvEv * 129S1/Sv * 129X1/SvJ * MF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12783789](#)

Organism Name: Wnt11^{tm1Amc}/Wnt11^{tm1Amc}; Ret^{tm1Cos}/Ret⁺

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Wnt11}^{\text{tm1Amc}}/\text{Wnt11}^{\text{tm1Amc}}; \text{Ret}^{\text{tm1Cos}}/\text{Ret}^+$.

No alerts have been found for $\text{Wnt11}^{\text{tm1Amc}}/\text{Wnt11}^{\text{tm1Amc}}; \text{Ret}^{\text{tm1Cos}}/\text{Ret}^+$.

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.