

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Wnt4^{tm1Amc}/Wnt4^{tm1Amc}

RRID:MGI:2449940

Type: Organism

Proper Citation

RRID:MGI:2449940

Organism Information

URL:

Proper Citation: RRID:MGI:2449940

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

Species: Mus musculus

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

Phenotype: decreased somatotroph cell number, abnormal adenohypophysis morphology, abnormal adrenal gland physiology, decreased thyrotroph cell number, decreased gonadotroph cell number

Affected Gene: Wnt4

Genomic Alteration: tm1Amc

Catalog Number: 2449940

Background: involves: 129/Sv * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9620855](#), [PMID:12399432](#)

Organism Name: Wnt4^{tm1Amc}/Wnt4^{tm1Amc}

Record Creation Time: 20240120T190745+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Wnt4}^{\text{tm1Amc}}/\text{Wnt4}^{\text{tm1Amc}}$.

No alerts have been found for $\text{Wnt4}^{\text{tm1Amc}}/\text{Wnt4}^{\text{tm1Amc}}$.

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.