

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Pkn^{ox1}^{tm1.2Xzh}/Pkn^{ox1}^{tm1.2Xzh}](#)

RRID:MGI:5317875

Type: Organism

Proper Citation

RRID:MGI:5317875

Organism Information

URL:

Proper Citation: RRID:MGI:5317875

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance

Affected Gene: Pkn^{ox1}

Genomic Alteration: tm1.2Xzh

Catalog Number: 5317875

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22240097](#)

Organism Name: Pkn^{ox1}^{tm1.2Xzh}/Pkn^{ox1}^{tm1.2Xzh}

Record Creation Time: 20240120T190150+0000

Record Last Update: 20240130T201744+0000

Ratings and Alerts

No rating or validation information has been found for Pknox1^{tm1.2Xzh}/Pknox1^{tm1.2Xzh}.

No alerts have been found for Pknox1^{tm1.2Xzh}/Pknox1^{tm1.2Xzh}.

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.