

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Tet2^{Gt(Ayu17-449)Imeg}/Tet2^{Gt(Ayu17-449)Imeg}

RRID:MGI:3813935

Type: Organism

Proper Citation

RRID:MGI:3813935

Organism Information

URL:

Proper Citation: RRID:MGI:3813935

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal proximal convoluted tubule morphology, postnatal lethality, neonatal lethality, incomplete penetrance

Affected Gene: Tet2

Genomic Alteration: Gt(Ayu17-449)Imeg

Catalog Number: 3813935

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18288583](#)

Organism Name: Tet2^{Gt(Ayu17-449)Imeg}/Tet2^{Gt(Ayu17-449)Imeg}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Tet2^{Gt(Ayu17-449)Imeg}/Tet2^{Gt(Ayu17-449)Imeg}.

No alerts have been found for Tet2^{Gt(Ayu17-449)Imeg}/Tet2^{Gt(Ayu17-449)Imeg}.

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.