

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Ttc25^{em#Omra}/Ttc25^{em#Omra}](#)

RRID:MGI:6110172

Type: Organism

Proper Citation

RRID:MGI:6110172

Organism Information

URL:

Proper Citation: RRID:MGI:6110172

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: impaired mucociliary clearance, preweaning lethality, incomplete penetrance, dextrocardia, heterotaxia, hydrocephaly, decreased body size, lung situs inversus, absent nodal flow

Affected Gene: Ttc25

Genomic Alteration: em#Omra

Catalog Number: 6110172

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27486780](#)

Organism Name: Ttc25^{em#Omra}/Ttc25^{em#Omra}

Record Creation Time: 20240120T185824+0000

Record Last Update: 20240130T201538+0000

Ratings and Alerts

No rating or validation information has been found for Ttc25^{em#Omra}/Ttc25^{em#Omra}.

No alerts have been found for Ttc25^{em#Omra}/Ttc25^{em#Omra}.

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.