

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Th^{tm1Tna}/Th^{tm1Tna}](#)

RRID:MGI:2682637

Type: Organism

Proper Citation

RRID:MGI:2682637

Organism Information

URL:

Proper Citation: RRID:MGI:2682637

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

Species: Mus musculus

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

Phenotype: decreased dopamine level, abnormal noradrenaline level, respiratory failure, perinatal lethality, incomplete penetrance, abnormal adrenaline level, abnormal ST segment, anoxia, atelectasis, decreased heart rate, lethality throughout fetal growth and development, incomplete penetrance, neonatal lethality, complete penetrance

Affected Gene: Th

Genomic Alteration: tm1Tna

Catalog Number: 2682637

Background: either: (involves: 129P2/OlaHsd * C57BL/6) or (involves: 129P2/OlaHsd * ICR)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7592982](#)

Organism Name: Th^{tm1Tna}/Th^{tm1Tna}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Th^{tm1Tna}/Th^{tm1Tna} .

No alerts have been found for Th^{tm1Tna}/Th^{tm1Tna} .

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.