

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Tpmt^{tm1Rlng}/Tpmt⁺](#)

RRID:MGI:3712781

Type: Organism

Proper Citation

RRID:MGI:3712781

Organism Information

URL:

Proper Citation: RRID:MGI:3712781

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, thrombocytosis, abnormal nucleotide metabolism, increased sensitivity to xenobiotic induced morbidity/mortality, weight loss

Affected Gene: Tpmt

Genomic Alteration: tm1Rlng

Catalog Number: 3712781

Background: involves: 129P2/OlaHsd * C57BL/6 * NMRI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17510427](#)

Organism Name: Tpmt^{tm1Rlng}/Tpmt⁺

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for $Tpmt^{tm1Rlng}/Tpmt^{+}$.

No alerts have been found for $Tpmt^{tm1Rlng}/Tpmt^{+}$.

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.