

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Pts^{tm1Thny}/Pts^{tm1Thny}](#)

RRID:MGI:2672965

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2672965

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

Species: Mus musculus

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

Phenotype: increased salivation, abnormal sexual maturation, dystonia, abnormal serotonin level, abnormal neopterin level, abnormal circulating amino acid level, hypoactivity, tremors, abnormal biopterin level, premature death, postnatal lethality, incomplete penetrance, no swallowing reflex, alopecia, abnormal dopamine level, diluted coat color, postnatal growth retardation, neonatal lethality, incomplete penetrance

Affected Gene: Pts

Genomic Alteration: tm1Thny

Catalog Number: 2672965

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12734191](#)

Organism Name: Pts^{tm1Thny}/Pts^{tm1Thny}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pts}^{\text{tm1Thny}}/\text{Pts}^{\text{tm1Thny}}$.

No alerts have been found for $\text{Pts}^{\text{tm1Thny}}/\text{Pts}^{\text{tm1Thny}}$.

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.