

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Tshz3^{tm1Lafa}/Tshz3^{tm1Lafa}](#)

RRID:MGI:3810621

Type: Organism

Proper Citation

RRID:MGI:3810621

Organism Information

URL:

Proper Citation: RRID:MGI:3810621

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

Species: Mus musculus

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

Phenotype: hyporesponsive to tactile stimuli, abnormal ureter smooth muscle morphology, atelectasis, abnormal ureter development, dilated ureter, respiratory distress, renal/urinary system phenotype, abnormal ureter morphology, impaired ureteric peristalsis, hydronephrosis, abnormal kidney pelvis morphology, hydroureter, no spontaneous movement, neonatal lethality, complete penetrance

Affected Gene: Tshz3

Genomic Alteration: tm1Lafa

Catalog Number: 3810621

Background: involves: 129P2/OlaHsd * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18776146](#)

Organism Name: Tshz3^{tm1Lafa}/Tshz3^{tm1Lafa}

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Tshz3^{tm1Lafa}/Tshz3^{tm1Lafa}.

No alerts have been found for Tshz3^{tm1Lafa}/Tshz3^{tm1Lafa}.

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.