

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Dpt^{tm1Hsh}/Dpt^{tm1Hsh}](#)

RRID:MGI:2450163

Type: Organism

Proper Citation

RRID:MGI:2450163

Organism Information

URL:

Proper Citation: RRID:MGI:2450163

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

Species: Mus musculus

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

Phenotype: abnormal cornea posterior stroma morphology, abnormal corneal stroma morphology, abnormal skin tensile strength, vision/eye phenotype, thin dermal layer, abnormal skin condition, increased total body fat amount, decreased cornea thickness, abnormal cutaneous collagen fibril morphology, decreased corneal stroma thickness, loose skin

Affected Gene: Dpt

Genomic Alteration: tm1Hsh

Catalog Number: 2450163

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16877395](#), [PMID:12230512](#)

Organism Name: Dpt^{tm1Hsh}/Dpt^{tm1Hsh}

Record Creation Time: 20240120T190745+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Dpt^{tm1Hsh}/Dpt^{tm1Hsh}.

No alerts have been found for Dpt^{tm1Hsh}/Dpt^{tm1Hsh}.

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.