

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Casp14^{tm1Wdec}/Casp14^{tm1Wdec}](#)

RRID:MGI:3770174

Type: Organism

Proper Citation

RRID:MGI:3770174

Organism Information

URL:

Proper Citation: RRID:MGI:3770174

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

Species: Mus musculus

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

Phenotype: dehydration, shiny skin, increased sensitivity to skin irradiation, integument phenotype, abnormal epidermis stratum corneum morphology, abnormal epidermis stratum corneum morphology, impaired skin barrier function

Affected Gene: Casp14

Genomic Alteration: tm1Wdec

Catalog Number: 3770174

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17515931](#), [PMID:18156206](#)

Organism Name: Casp14^{tm1Wdec}/Casp14^{tm1Wdec}

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Casp14^{tm1Wdec}/Casp14^{tm1Wdec}.

No alerts have been found for Casp14^{tm1Wdec}/Casp14^{tm1Wdec}.

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.