

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Trp63^{tm1Sin}/Trp63^{tm1Sin}](#)

RRID:MGI:5140824

Type: Organism

Proper Citation

RRID:MGI:5140824

Organism Information

URL:

Proper Citation: RRID:MGI:5140824

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

Species: Mus musculus

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

Phenotype: abnormal skin morphology, abnormal limb morphology, abnormal olfactory epithelium morphology

Affected Gene: Trp63

Genomic Alteration: tm1Sin

Catalog Number: 5140824

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21677159](#)

Organism Name: Trp63^{tm1Sin}/Trp63^{tm1Sin}

Record Creation Time: 20240120T190214+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for Trp63^{tm1Sin}/Trp63^{tm1Sin}.

No alerts have been found for Trp63^{tm1Sin}/Trp63^{tm1Sin}.

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.