

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

[Slc27a4^{tm1.1Wsr}/Slc27a4^{tm1.1Wsr}](#)

RRID:MGI:3714614

Type: Organism

Proper Citation

RRID:MGI:3714614

Organism Information

URL:

Proper Citation: RRID:MGI:3714614

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

Species: Mus musculus

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

Phenotype: hyperkeratosis, parakeratosis, impaired skin barrier function

Affected Gene: Slc27a4

Genomic Alteration: tm1.1Wsr

Catalog Number: 3714614

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16354193](#)

Organism Name: Slc27a4^{tm1.1Wsr}/Slc27a4^{tm1.1Wsr}

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Slc27a4^{tm1.1Wsr}/Slc27a4^{tm1.1Wsr}.

No alerts have been found for Slc27a4^{tm1.1Wsr}/Slc27a4^{tm1.1Wsr}.

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.