

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

St14^{Gt(XM184)Byg}/St14⁺

RRID:MGI:3717475

Type: Organism

Proper Citation

RRID:MGI:3717475

Organism Information

URL:

Proper Citation: RRID:MGI:3717475

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: impaired skin barrier function

Affected Gene: St14

Genomic Alteration: Gt(XM184)Byg

Catalog Number: 3717475

Background: involves: 129P2/OlaHsd * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16651618](#)

Organism Name: St14^{Gt(XM184)Byg}/⁺St14

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for St14^{Gt(XM184)Byg/St14⁺}.

No alerts have been found for St14^{Gt(XM184)Byg/St14⁺}.

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.