

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

[Car14^{tm1Sly}/Car14^{tm1Sly}](#); [Car4^{tm1Sly}/Car4^{tm1Sly}](#)

RRID:MGI:3620021

Type: Organism

Proper Citation

RRID:MGI:3620021

Organism Information

URL:

Proper Citation: RRID:MGI:3620021

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

Species: Mus musculus

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

Phenotype: abnormal pH regulation, female infertility, decreased body size, postnatal lethality

Affected Gene: Car14, Car4

Genomic Alteration: tm1Sly

Catalog Number: 3620021

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16260723](#)

Organism Name: Car14^{tm1Sly}/Car14^{tm1Sly}; Car4^{tm1Sly}/Car4^{tm1Sly}

Record Creation Time: 20240120T190604+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Car14^{tm1Sly}/Car14^{tm1Sly}; Car4^{tm1Sly}/Car4^{tm1Sly}.

No alerts have been found for Car14^{tm1Sly}/Car14^{tm1Sly}; Car4^{tm1Sly}/Car4^{tm1Sly}.

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.