

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

Sirt1^{tm1Cxd}/Sirt1⁺

RRID:MGI:3812157

Type: Organism

Proper Citation

RRID:MGI:3812157

Organism Information

URL:

Proper Citation: RRID:MGI:3812157

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Sirt1

Genomic Alteration: tm1Cxd

Catalog Number: 3812157

Background: either: (involves: 129S6/SvEvTac * Black Swiss) or (involves: 129S6/SvEvTac * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18835033](#)

Organism Name: Sirt1^{tm1Cxd}/Sirt1⁺

Record Creation Time: 20240120T190414+0000

Record Last Update: 20240130T201904+0000

Ratings and Alerts

No rating or validation information has been found for Sirt1^{tm1Cxd}/Sirt1⁺.

No alerts have been found for Sirt1^{tm1Cxd}/Sirt1⁺.

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.