

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Sulf1^{tm1.1Cpe}/Sulf1^{tm1.1Cpe}; Sulf2^{tm1.1Cpe}/Sulf2^{tm1.1Cpe}](#)

RRID:MGI:3723064

Type: Organism

Proper Citation

RRID:MGI:3723064

Organism Information

URL:

Proper Citation: RRID:MGI:3723064

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

Species: Mus musculus

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

Phenotype: postnatal growth retardation, abnormal digestive system physiology, decreased body size, abnormal enteric neuron morphology, postnatal lethality, incomplete penetrance, abnormal enteric nervous system morphology, reduced fertility, impaired smooth muscle contractility, enlarged esophagus, dilated esophagus, abnormal breathing pattern

Affected Gene: Sulf1, Sulf2

Genomic Alteration: tm1.1Cpe

Catalog Number: 3723064

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17720696](#)

Organism Name: Sulf1^{tm1.1Cpe}/Sulf1^{tm1.1Cpe}; Sulf2^{tm1.1Cpe}/Sulf2^{tm1.1Cpe}

Record Creation Time: 20240120T190501+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Sulf1^{tm1.1Cpe}/Sulf1^{tm1.1Cpe}; Sulf2^{tm1.1Cpe}/Sulf2^{tm1.1Cpe}.

No alerts have been found for Sulf1^{tm1.1Cpe}/Sulf1^{tm1.1Cpe}; Sulf2^{tm1.1Cpe}/Sulf2^{tm1.1Cpe}.

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.