

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[m5Sapc/m5Sapc](#)

RRID:MGI:4829970

Type: Organism

Proper Citation

RRID:MGI:4829970

Organism Information

URL:

Proper Citation: RRID:MGI:4829970

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: curly tail, abnormal motor neuron morphology, decreased sensory neuron number, open neural tube

Affected Gene: m5Sapc

Genomic Alteration: m5Sapc

Catalog Number: 4829970

Background: C57BL/6J-m5Sapc

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16354937](#)

Organism Name: m5Sapc/m5Sapc

Record Creation Time: 20240120T190247+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for m5Sapc/m5Sapc.

No alerts have been found for m5Sapc/m5Sapc.

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.