

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Stip1^{tm1.2Mamp}/Stip1^{tm1.2Mamp}](#)

RRID:MGI:5527080

Type: Organism

Proper Citation

RRID:MGI:5527080

Organism Information

URL:

Proper Citation: RRID:MGI:5527080

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

Species: Mus musculus

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

Phenotype: abnormal limb bud morphology, increased acute inflammation, increased cell death, abnormal placenta physiology, embryonic lethality during organogenesis, complete penetrance, decreased fibroblast proliferation, embryonic lethality, incomplete penetrance, increased embryonic tissue cell apoptosis, abnormal neural tube morphology, abnormal double-strand DNA break repair

Affected Gene: Stip1

Genomic Alteration: tm1.2Mamp

Catalog Number: 5527080

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23729591](#)

Organism Name: Stip1^{tm1.2Mamp}/Stip1^{tm1.2Mamp}

Record Creation Time: 20240120T190102+0000

Record Last Update: 20240130T201715+0000

Ratings and Alerts

No rating or validation information has been found for *Stip1^{tm1.2Mamp}/Stip1^{tm1.2Mamp}*.

No alerts have been found for *Stip1^{tm1.2Mamp}/Stip1^{tm1.2Mamp}*.

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.