

Resource Summary Report

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

STOCK *Snx1^{tm1Mag}/Mmnc*

RRID:MMRRC_011538-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011538-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11538

Proper Citation: RRID:MMRRC_011538-UNC

Description: Mus musculus with name STOCK *Snx1^{tm1Mag}/Mmnc* from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: exencephaly [MP:0000914]| incomplete rostral neuropore closure [MP:0000928]| decreased body size [MP:0001265]| decreased embryo size [MP:0001698]| abnormal embryo turning [MP:0001700]| abnormal visceral yolk sac morphology [MP:0001718]| embryonic growth arrest [MP:0001730]| abnormal extraembryonic tissue morphology [MP:0002086]| no abnormal phenotype detected [MP:0002169]| abnormal chorioallantoic fusion [MP:0002824]| embryonic growth retardation [MP:0003984]| caudal body truncation [MP:0004073]| prenatal lethality [MP:0011091]| complete penetrance [MP:0011101]| prenatal lethality [MP:0011107]| incomplete penetrance [MP:0011108]| embryonic lethality between somite formation and embryo turning [MP:0020515]

Affected Gene: Snx1

Catalog Number: 011538-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12388759](#), [PMID:16214895](#)

Alternate IDs: MMRRC_11538-UNC, MMRRC_011538, MMRRC_11538

Organism Name: STOCK *Snx1^{tm1Mag}/Mmnc*

Record Creation Time: 20230308T054911+0000

Record Last Update: 20260905T110446+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Snx1^{tm1Mag}/Mmnc*.

No alerts have been found for STOCK *Snx1^{tm1Mag}/Mmnc*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.