

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

B6.129-Cubn^{tm1Sarg}/CmuscMmnc

RRID:MMRRC_069552-UNC

Type: Organism

Proper Citation

RRID:MMRRC_069552-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=69552

Proper Citation: RRID:MMRRC_069552-UNC

Description: Mus musculus with name B6.129-Cubn^{tm1Sarg}/CmuscMmnc from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal endoderm development [MP:0001685]| decreased embryo size [MP:0001698]| abnormal allantois morphology [MP:0001726]| premature death [MP:0002083]| abnormal embryonic tissue morphology [MP:0002085]| absent allantois [MP:0003087]| abnormal vitelline vasculature morphology [MP:0003229]| abnormal vitelline vascular remodeling [MP:0004076]| failure of initiation of embryo turning [MP:0004180]| absent amnion [MP:0005030]| absent somites [MP:0006386]| absent chorion [MP:0009593]| embryonic lethality during organogenesis [MP:0011098]| complete penetrance [MP:0011186]

Affected Gene: EGFP Cubn

Catalog Number: 069552-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16787536](#)

Alternate IDs: MMRRC_69552-UNC, MMRRC_069552, MMRRC_69552

Organism Name: B6.129-*Cubn*^{tm1Sarg}/CmuscMmnc

Record Creation Time: 20230308T055518+0000

Record Last Update: 20260808T125052+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Cubn*^{tm1Sarg}/CmuscMmnc.

No alerts have been found for B6.129-*Cubn*^{tm1Sarg}/CmuscMmnc.

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.