

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

B6.129S7-Kat2b^{tm1Roth}/Mmnc

RRID:MMRRC_068114-UNC

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68114

Proper Citation: RRID:MMRRC_068114-UNC

Description: Mus musculus with name B6.129S7-Kat2b^{tm1Roth}/Mmnc from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal visceral yolk sac morphology [MP:0001718]| abnormal embryonic tissue morphology [MP:0002085]| no abnormal phenotype detected [MP:0002169]| embryonic growth retardation [MP:0003984]| embryonic lethality between implantation and somite formation [MP:0011096]

Affected Gene: Kat2b

Catalog Number: 068114-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:11017084](#)

Alternate IDs: MMRRC_68114-UNC, MMRRC_068114, MMRRC_68114

Organism Name: B6.129S7-Kat2b^{tm1Roth}/Mmnc

Record Creation Time: 20230308T055515+0000

Record Last Update: 20260808T125036+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Kat2b^{tm1Roth}/Mmnc.

No alerts have been found for B6.129S7-Kat2b^{tm1Roth}/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.