

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

C57BL/6N-Fgf9tm1b(KOMP)Wtsi/JMmucd

RRID:MMRRC_047702-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047702-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47702

Proper Citation: RRID:MMRRC_047702-UCD

Description: Mus musculus with name C57BL/6N-Fgf9tm1b(KOMP)Wtsi/JMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: KOMP

Phenotype: cleft palate [MP:0000111]| enlarged heart [MP:0000274]| cataract [MP:0001304]| increased startle reflex [MP:0001488]| abnormal embryo size [MP:0001697]| abnormal retinal vasculature morphology [MP:0002792]| abnormal motor learning [MP:0002804]| abnormal body wall morphology [MP:0003385]| immune system phenotype [MP:0005387]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013293]

Affected Gene: Fgf9

Catalog Number: 047702-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47702-UCD, MMRRC_047702, MMRRC_4772

Organism Name: C57BL/6N-Fgf9tm1b(KOMP)Wtsi/JMmucd

Record Creation Time: 20230308T055252+0000

Record Last Update: 20260801T124643+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Fgf9*^{tm1b(KOMP)Wtsi}/JMMucd.

No alerts have been found for C57BL/6N-*Fgf9*^{tm1b(KOMP)Wtsi}/JMMucd.

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.