

Resource Summary Report

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C57BL/6N-Fgfr1tm1.1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_047706-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047706-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47706

Proper Citation: RRID:MMRRC_047706-UCD

Description: Mus musculus with name C57BL/6N-Fgfr1tm1.1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal embryo size [MP:0001697]| abnormal forebrain development [MP:0003232]| abnormal neural tube closure [MP:0003720]| abnormal midbrain development [MP:0003864]| abnormal hindbrain development [MP:0006108]| increased respiratory quotient [MP:0010378]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013292]| embryonic lethality prior to organogenesis [MP:0013293]

Affected Gene: Fgfr1

Catalog Number: 047706-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47706-UCD, MMRRC_047706, MMRRC_4776

Organism Name: C57BL/6N-Fgfr1tm1.1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055252+0000

Record Last Update: 20260808T124401+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Fgfr1*^{tm1.1(KOMP)Vlcg}/MbpMmucd.

No alerts have been found for C57BL/6N-*Fgfr1*^{tm1.1(KOMP)Vlcg}/MbpMmucd.

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.