

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

C57BL/6N-Fbxo41tm1.1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_047674-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047674-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47674

Proper Citation: RRID:MMRRC_047674-UCD

Description: Mus musculus with name C57BL/6N-Fbxo41tm1.1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased startle reflex [MP:0001488] decreased grip strength [MP:0010053] increased or absent threshold for auditory brainstem response [MP:0011967]

Affected Gene: Fbxo41

Catalog Number: 047674-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47674-UCD, MMRRC_047674, MMRRC_47674

Organism Name: C57BL/6N-Fbxo41tm1.1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055251+0000

Record Last Update: 20260801T124643+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Fbxo41*^{tm1.1(KOMP)}*Vl*^{cg}/MbpMmucd.

No alerts have been found for C57BL/6N-*Fbxo41*^{tm1.1(KOMP)}*Vl*^{cg}/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.