

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

B6;129S5-Lhfp/3^{tm1Lex}/Mmucd

RRID:MMRRC_032433-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032433-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32433

Proper Citation: RRID:MMRRC_032433-UCD

Description: Mus musculus with name B6;129S5-Lhfp/3^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Lhfp/3

Catalog Number: 032433-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32433-UCD, MMRRC_032433, MMRRC_32433

Organism Name: B6;129S5-Lhfp/3^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260912T134802+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Lhfp/3^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-Lhfp/3^{tm1Lex}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Qiu X, et al. (2023) The tetraspan LHFPL5 is critical to establish maximal force sensitivity of the mechanotransduction channel of cochlear hair cells. Cell reports, 42(3), 112245.