

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6;129S5-Nxph4^{tm1Lex}/Mmucd

RRID:MMRRC_032498-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032498-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32498

Proper Citation: RRID:MMRRC_032498-UCD

Description: Mus musculus with name B6;129S5-Nxph4^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating triglyceride level [MP:0002644] increased urine nitrite level [MP:0011741]

Affected Gene: Nxph4

Catalog Number: 032498-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32498-UCD, MMRRC_032498, MMRRC_32498

Organism Name: B6;129S5-Nxph4^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055129+0000

Record Last Update: 20260905T110853+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Nxph4*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*Nxph4*^{tm1Lex}/Mmucd.

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.