

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6;129S5-Lnx1^{tm1Lex}/Mmucd

RRID:MMRRC_032436-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032436-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32436

Proper Citation: RRID:MMRRC_032436-UCD

Description: Mus musculus with name B6;129S5-Lnx1^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased B-1b cell number [MP:0008169]

Affected Gene: Lnx1

Catalog Number: 032436-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32436-UCD, MMRRC_032436, MMRRC_32436

Organism Name: B6;129S5-Lnx1^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260829T123428+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*LnX1*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*LnX1*^{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 [NIF](#) .

Young PW, et al. (2018) LNX1/LNX2 proteins: functions in neuronal signalling and beyond. Neuronal signaling, 2(2), NS20170191.