

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

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

RRID:MMRRC_032322-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032322-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32322

Proper Citation: RRID:MMRRC_032322-UCD

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

Species: Mus musculus

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

Phenotype: abnormal body weight [MP:0001259]| polyphagia [MP:0001433]| impaired glucose tolerance [MP:0005293]| abnormal food intake [MP:0005449]| increased susceptibility to diet-induced obesity [MP:0005658]| abnormal free fatty acids level [MP:0010358]| abnormal circulating triglyceride level [MP:0011969]

Affected Gene: Gfra1

Catalog Number: 032322-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32322-UCD, MMRRC_032322, MMRRC_32322

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

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260801T124245+0000

Ratings and Alerts

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

No alerts have been found for B6;129S5-*Gfra*^{*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.