

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

Sanger MirKO ES cell line Mir497-1/Mir195a cluster 11N1

RRID:MMRRC_041344-UCD

Type: Organism

Proper Citation

RRID:MMRRC_041344-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=41344

Proper Citation: RRID:MMRRC_041344-UCD

Description: Mus musculus with name Sanger MirKO ES cell line Mir497-1/Mir195a cluster 11N1 from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Sanger MirKO

Affected Gene: |Mir497|Mir195a

Catalog Number: 041344-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21822254](#)

Alternate IDs: MMRRC_41344-UCD, MMRRC_041344, MMRRC_41344

Organism Name: Sanger MirKO ES cell line Mir497-1/Mir195a cluster 11N1

Record Creation Time: 20230308T055218+0000

Record Last Update: 20260912T134953+0000

Ratings and Alerts

No rating or validation information has been found for Sanger MirKO ES cell line Mir497-1/Mir195a cluster 11N1.

No alerts have been found for Sanger MirKO ES cell line Mir497-1/Mir195a cluster 11N1.

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](#) .

Chen CY, et al. (2023) Cerebral Semaphorin3D is a novel risk factor for age-associated cognitive impairment. Cell communication and signaling : CCS, 21(1), 140.