

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

Sanger MirKO ES cell line Mir592

RRID:MMRRC_034504-UCD

Type: Organism

Proper Citation

RRID:MMRRC_034504-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=34504

Proper Citation: RRID:MMRRC_034504-UCD

Description: Mus musculus with name Sanger MirKO ES cell line Mir592 from MMRRC.

Species: Mus musculus

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

Affected Gene: Mir592

Catalog Number: 034504-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21822254](#)

Alternate IDs: MMRRC_34504-UCD, MMRRC_034504, MMRRC_3454

Organism Name: Sanger MirKO ES cell line Mir592

Record Creation Time: 20230308T055133+0000

Record Last Update: 20260912T134812+0000

Ratings and Alerts

No rating or validation information has been found for Sanger MirKO ES cell line Mir592.

No alerts have been found for Sanger MirKO ES cell line Mir592.

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](#) .

Fu Y, et al. (2022) Loss of neurodevelopmental-associated miR-592 impairs neurogenesis and causes social interaction deficits. Cell death & disease, 13(4), 292.