

Resource Summary Report

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

Sanger MirKO ES cell line Mir483

RRID:MMRRC_034497-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=34497

Proper Citation: RRID:MMRRC_034497-UCD

Description: Mus musculus with name Sanger MirKO ES cell line Mir483 from MMRRC.

Species: Mus musculus

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

Affected Gene: Mir483

Catalog Number: 034497-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21822254](#)

Alternate IDs: MMRRC_34497-UCD, MMRRC_034497, MMRRC_34497

Organism Name: Sanger MirKO ES cell line Mir483

Record Creation Time: 20230308T055133+0000

Record Last Update: 20260801T124301+0000

Ratings and Alerts

No rating or validation information has been found for Sanger MirKO ES cell line Mir483.

No alerts have been found for Sanger MirKO ES cell line Mir483.

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 [RRID](#) .

Li F, et al. (2014) Overexpression of miR-483-5p/3p cooperate to inhibit mouse liver fibrosis by suppressing the TGF-?? stimulated HSCs in transgenic mice. Journal of cellular and molecular medicine, 18(6), 966.