

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

Sanger MirKO ES cell line Mir34c/Mir34b cluster 9N1

RRID:MMRRC_036370-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036370-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=36370

Proper Citation: RRID:MMRRC_036370-UCD

Description: Mus musculus with name Sanger MirKO ES cell line Mir34c/Mir34b cluster 9N1 from MMRRC.

Species: Mus musculus

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

Affected Gene: Mir34c|Mir34b|

Catalog Number: 036370-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21822254](#)

Alternate IDs: MMRRC_36370-UCD, MMRRC_036370, MMRRC_3637

Organism Name: Sanger MirKO ES cell line Mir34c/Mir34b cluster 9N1

Record Creation Time: 20230308T055145+0000

Record Last Update: 20260801T124332+0000

Ratings and Alerts

No rating or validation information has been found for Sanger MirKO ES cell line Mir34c/Mir34b cluster 9N1.

No alerts have been found for Sanger MirKO ES cell line Mir34c/Mir34b cluster 9N1.

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](#) .

Concepcion CP, et al. (2012) Intact p53-dependent responses in miR-34-deficient mice. PLoS genetics, 8(7), e1002797.