

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

Sanger MirKO ES cell line Mir302b-Mir367 cluster 3N2

RRID:MMRRC_036367-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036367-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=36367

Proper Citation: RRID:MMRRC_036367-UCD

Description: Mus musculus with name Sanger MirKO ES cell line Mir302b-Mir367 cluster 3N2 from MMRRC.

Species: Mus musculus

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

Affected Gene: Mir302b|Mir302c|Mir302a|Mir302d|Mir367|

Catalog Number: 036367-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21822254](#)

Alternate IDs: MMRRC_36367-UCD, MMRRC_036367, MMRRC_36367

Organism Name: Sanger MirKO ES cell line Mir302b-Mir367 cluster 3N2

Record Creation Time: 20230308T055145+0000

Record Last Update: 20260808T124109+0000

Ratings and Alerts

No rating or validation information has been found for Sanger MirKO ES cell line Mir302b-Mir367 cluster 3N2.

No alerts have been found for Sanger MirKO ES cell line Mir302b-Mir367 cluster 3N2.

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 [NIF](#) .

Yuan JN, et al. (2021) MiR-302a Limits Vascular Inflammation by Suppressing Nuclear Factor-?? B Pathway in Endothelial Cells. Frontiers in cell and developmental biology, 9, 682574.