

Product datasheet for **SC401080**

Mir467c Mouse MicroRNA Expression Plasmid (MI0005512)

Product data:

Product Type: MicroRNA Expression Plasmids

Species: Mouse

Vector: pCMV-MIR (PCMVIR)

Precursor: CCUUUGUGCAUAAAGUGCGUGCAUGUAUAUUGUGUGUAUAUUUUUAUGCAUAUACAUACACACACCUAUACACACAUGCACACAGACAUGCGAGAAUGGC

Mature Sequence: UAAGUGCGUGCAUGUAUAUGUG

Full insert: >MI0005512 ATGCATATATATATATATATATATATGTGTATATATATATATATATACATACATACATACATACATAC
ACACACATATGGACACATACATGTGCACACAAACACACATGGTAGTCATCCATTTGATTTATGCATGCTT
AGAGTTTCATTGAGTGTATATTCATGGGATAGCAAACATCTCACTTACCAGATGAAAACGCTTGCCAG
AGTTAGGAGTCTCAGGAGTGCAAATTCATGCTTAACTTCATGAGCAGTTAGAGATCATCCTGGAATAATG
TGATGGCCCTATGCATGTGCCTTTGTGCATAAGTGCCTGCATGTATATGTGTGTATATTTATGCATAT
ACATACACACACCTATACACACATGCACACAGACATGCGAGAATGGCCCTCACGGATCCATTTGAATGAT
ATGTGACCTACTGCTTTGGAGGTTATGTATGACTGGGCCAGGGTGAGGTCTCACAAACCACGGGAAAACC
CTTGGTAGAGTCGGGAAGATCAGGAGTGCAAGTTCATGGTAAAGGCATGATGAGTTAGAGGTCATCCTGG
CATTTCATGTGATTGCCCTATGAATGTGTGTATGTGTTGATGTGTGTGTACATGTACATGTGTGAATATG
ATATACATATACATACACGCACACATAAGACACATATGAGCACACAGACACATGGGAATGGCACTCA

OTI Disclaimer: All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in [mirBase](http://www.mirbase.org). The flanking sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This should not affect the function of the mature miRNA.

E. coli Selection: Kanamycin (25 ug/mL)

Mammalian Cell Selection: Neomycin

Components: 1 x 10 ug vial miRNA plasmid lyophilized in a 2-D bar-coded Matrix tube

Also Contains: Both mature and minor (star) miRNA can be over expressed from the construct.

RefSeq: [MI0005512](https://www.ncbi.nlm.nih.gov/nuccore/MI0005512)



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