

Product datasheet for SC402606

MIR467a-9 Mouse MicroRNA Expression Plasmid (MI0014074)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Mouse
Vector: pCMV-MIR (PCMVMIR)
Precursor: UGUGCCUGUGUGCGUAAGUGCCUGCAUGUAUAUGCGUGUAUAUUUUAUGCAUAUACAUAACACACACCUACACACACAUGCACA
Mature Sequence: UAAGUGCCUGCAUGUAUAUGCG

Full insert: >MI0014074 GCATATAATTGTGTGTGCACGTACATGTGTATATATGATCATCCCTGTAAATACACACACATACAAATGT
 ATTCACACATACAGGCATGCACACTCACACACATAAGAATGACACTCATTGATCCATTTGAATGATATAT
 GTCTTAGAATTTTGTGATTATAAAAGTAGAGGGACAGTGAATATTCTCTCTCACCAGGTGTAAACAATTG
 GCAGTGTGAGGAAGATCAGGAGTTCAATTTTATGCTTAACTTCATGAGCAGTTAGAGATCATCCTGGAAT
 AATGTGATGGCCCTATGTATGTGCCTGTGTGCGTAAGTGCCTGCATGTATATGCGTGTATATTTTATGC
 ATATACATACACACCTACACACATGCACACAGACATGCGGGAATGGCACTACGGATCCATTTGAA
 TGATATGTGACCTACTGCTTTGGAGTTATGTATGACTGGGCCAGGGTGAGGTCTCACAACCACGGGAA
 ACCCTTGGTAGAGTCGGAAGATCAGGAGTGCAAGTTCATGGTAAAGGCATGATGTGTTAGAGGTCATCC
 TGGCATTGATGTGATTGCCCTATGTATGTGTGTATGTGTTGATGTGTGTGATGTACATGTATGTGAAT
 ATGATATACATATACATACACGCACACATAAGACACATATGAGCACACAGACA

OTI Disclaimer: All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in [miRBase](#). 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: [MI0014074](#)

Synonyms: mmu-mir-467a-9

Locus ID: 100526554


[View online »](#)