

Product datasheet for **SC402311**

MIR6867 Human MicroRNA Expression Plasmid (MI0022714)

Product data:

Product Type: MicroRNA Expression Plasmids

Species: Human

Vector: pCMV-MIR (PCMV MIR)

Precursor: CCCGGUGUGUGUAGAGGAAGAAGGGAAGCUGGGAACCGACUGCCUCUCCUCUUUACCCACUAG

Mature Sequence: UGUGUGUGUAGAGGAAGAAGGGA

Full insert: >MI0022714 GGGGAGCATAAGAGGGGAGCCTCTTTCTGTGCCCTTTCAAGGCTCATTCTTGTTCATCTCCCAGCATT
CAGTGGCCGAAAAAGTGAGGACAATCCGCAAATACCGGAGCCGGCCCTTTGTGAGTACCCAGGGTACTG
AGAGCAGTACAGATAGAGCTTTGACTGAACGGGAGGGTTCAAGGGAGAATCCCTGTCCAGATGTGTATT
TCCATACACTTGTGTTCCCCATTCTCTCTTGCCTCTGCAGAGGCCTTCTGCCAACATCTGTCTCA
GTCCACAGCCTGATCTTCTGCCCGGTGTGTGTAGAGGAAGAAGGGAAGCTGGGAACCTGACTGCCTCT
CCCTCTTTACCCACTAGGCCTGGACATGGAGGCATCCCCAATCACCTGCAGACCAAGGCCTATGTGCGC
CAGTTTCAGGTCATCGACAACAGAACCTCCTCTTCGAGCTCTCCTACAAGCTGGAGGCAACAGTCAGT
GAGAGTGGAGGCTCCAGTCAGACCCGCCAGATCCTTGGGCACCTGGCACTCAAGCACTTTGCACGATGTC
TCAACCAACATCTGACATCTTTCCCGTGGAGCAACTTCTGCTCCACGGGAAAGAGGTCGATGGATTTAC
CCCTGGACCCATAAGTCTGTTCATCCTGCTGAAGTCC

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: [MI0022714](#)



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