

Product datasheet for SC401502

MIR3907 Human MicroRNA Expression Plasmid (MI0016410)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: GGGUUGGAAAGCUGUAGGUGUGGAGGGCAUGGAUACGGGGCCAUGAGGGUGGGUCCAGGCUGGACCAGGCCUGCCCUGAGUCCCCAGCAGGUGCUCCAGGCC

Mature AGGUGCUCCAGGCUGGCUCACA

Sequence:

Full insert: >MI0016410 TCGGAGGGAAATGCACTGGCGTTCTGCCTCCACCTACCCTCACCTGGGGAAGGGCACGGTGCTGATGTGG
 GCAGGACAGGCCCTGCCCTTTCTCTGTCTGCCTCCTCCAGTAGCCACAGCCAGGACAGGGGACAGCA
 GGATGGGTGGTTCCCGCCCCCTCCTTTGGGGGTGTCCATGTGAGAACCTCATGTGGCCAGGACATG
 GCTTGGGGCATTCTTGCCACACAGGGTAGGAAAGGACCAGCTGACTCTCTGAGGTGCCTCTGAGGCC
 CCAGCTGTGGCAGAGGTGTGGGGTTGAAAGCTGTAGGTGTGGAGGGGCATGGATACGGGGGCCATGAGG
 GTGGGGTCCAGGCTGGACCAGGCCTGCCCTGAGTCCCCCAGCAGGTGCTCCAGGCTGGCTCACACCCTCT
 GCCTCTCTCTTCTTCTTCTGGCCCCAACCTTGAGGCAGCAGACTGTGCCAGGCACCAGGCATGACAAG
 CCTACTCGTCTCAGAGATGGTGAGGGAAGGACAGGGTTGGGCCAGCCCTGCTCCGAGCTGTCTGAGG
 TGTCTTCTTGAGCACATGCCCTTTCCAGGCAAAGGCCACTATCCTGGACCTCCAGTCCCTTCTCCT
 GGTCCCCGTTCCCTCCCCACCGCACCTTCTGCTTTTCTGGGCCGGGCCACAGCTTCTGGGTGATGA
 AGAGCTGTGTCTCTCTGCCCCACCAGCCGAGGTCTCCAGGCTCTGT

OTI All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence [imiRBase](#). The
Disclaimer: from the NCBI reference with respect to biological polymorphisms. This should not affect the function of the mature

E. coli Kanamycin (25 ug/mL)

Selection:

Mammalian Neomycin

Cell

Selection:

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

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

Contains:

RefSeq: [MI0016410](#)

Locus ID: 100500835



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