

Product datasheet for **SC400139**

MIR1302-3 Human MicroRNA Expression Plasmid (MI0006364)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: GGAUGCCCAGCUAGUUUGAAUUUUUAGAUAAACAACGAAUAAUUUCGUAGCAUAAAUUUUCCCAAGCUUAGUUUGGACAUACUUAUGCUAAAAACAUAUUGG

Mature UUGGGACAUACUUAUGCUAAA

Sequence:

Full insert: >MI0006364 GGTGCTGGAAATGAGTGGTAGTGATGGCGGCACAACGGTGTGAATCTACTTAATCCCACTGAACTGTATG
CTGAAAAATGGTTTAGACGGTGAATTTTAGGTTATGTATGTTTTACCCCAATTTTAAAAAGCTAGTGAA
AAGCTGGTAAAAAGAAAGAAAAGAGGCTTTTTAAAAAGTTAAATATATAAAAGAGCATCATCAGTCCA
AAGTCCAGCAGTTGTCCTCCTGGAATCCGTTGGCTTCCTCCGGCATTTTGGCTCTTGCCTTTTAGGG
TTGCCAGATTAAGACAGGATGCCAGCTAGTTTGAATTTAGATAAACAACGAATAATTCGTAGCAT
AAATATTTCCCAAGCTTAGTTTGGGACATACTTATGCTAAAAACATTATTGGTTGTTTATCTGAGATTC
AAAATTAAGCATTTTATATTTATTTGCTGCCTCTGGCCACCCTACTCTCTTCTAACACTCTCTCCCTC
TCCAGTTTTGTCCGCTTCCCTGCCTCCTCTCTGGGGGAGTTAGATTGAGTTGTAACAAGAACATGCC
ACTGTCTCACTGGCTGCAGCGTGTGGTCCCCTTACCAGAGGTAAGGAAGAGATGGATCTCCACTCATGTT
GTAGACAGAAATGTTTATGTCCTCTCCAAATCTTATGTTGAAACCCTAACCCCTAATGTGATGGTATGTG
GAGATGGGCCTTTGGTAGGT

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

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: [MI0006364](#)



[View online »](#)