

Product datasheet for SC401274

MIR1302-11 Human MicroRNA Expression Plasmid (MI0015980)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: GGAUGCCCAGCUAGUUUUGAAUUUUUAGAUAAACAACGAAUAAUUUCGUAGCAUAAUUAUGUCCCAAGCUUAGUUUGGACAUACUUAUGCUAAAAACAUAUUGG

Mature UUGGGACAUACUUAUGCUAAA

Sequence:

Full insert: >MI0015980 AGGGTGCTGGAAATGAGTGGTAGTGATGGCGGCACAACGGTGTGAATCTACTTAATCCCACTGAACTGTA
 TGCTGAAAAATGGTTTAGACGGTGAATTTTAGGTTATGTATGTTTTACCACAATTTTTAAAAAGCTAGTG
 AAAAGCTGGTAAAAAGAAAGAAAAGAGGCTTTTTTAAAAAGTTAAATATATAAAAGAGCATCATCAGTC
 CAAAGTCCAGCAGTTGTCCCTCCTGGAATCCGTTGGCTTGCCTCCGGCATTGTTGGCCCTTGCCTTTTAG
 GGTGCCAGATTAAAGACAGGATGCCAGCTAGTTTGAATTTAGATAACAACGAATAATTCGTAGC
 ATAAATATGTCCAAGCTTAGTTTGGGACATACTTATGCTAAAAACATTATTGGTTGTTTATCTGAGAT
 TCAGATTAAGCATTTTATATTTTATTGCTGCCTCTGGCCACCCTACTCTCTTCTTAACACTCTCTCCC
 TCTCCAGTTTTGTCCGCCTTCCCTGCCTCCTCTTCTGGGGAGTTAGATCGAGTTGTAACAAGAACATG
 CCACTGTCTCGCTGGCTGCAGCGTGTGGTCCCTTACCAGAGGTAAAGAAGAGATGGATCTCCACTCATG
 TTGTAGACAGAAATGTTTATGTCCTCTCCAATGCTTATGTTGAAACCCTAACCCCTAATGTGATGGTATG
 TGGAGATGGGCCTTTGGTAGGTAATTACGGTTAGATGA

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: [MI0015980](#)

Locus ID: 100422919



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