

Product datasheet for SC401273

MIR1302-10 Human MicroRNA Expression Plasmid (MI0015979)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: GGAUGCCCAGCUAGUUUUGAAUUUUUAGAUAAACAACGAAUAAUUUCGUAGCAUAAUUAUGUCCCAAGCUUAGUUUGGACAUACUUAUGCUAAAAACAUAUUGG

Mature UUGGGACAUACUUAUGCUAAA

Sequence:

Full insert: >MI0015979 AGGGTGCTGGAAATGAGTGGTAGTGATGGCGGCACAACAGTGTGAATCTACTTAATCCCACTGAACTGTA
 TGCTGAAAAATGGTTTAGACGGTGAATTTTAGGTTATGTATGTTTTACCACAATTTTTAAAAAGCTAGTG
 AAAAGCTGGTAAAAAGAAAGAAAGAGGCTTTTTTAAAAAGTTAAATATATAAAAGAGCATCATCAGTC
 CAAAGTCCAGCAGTTGTCCCTCCTGGAATCCGTTGGCTTGCCTCCGGCATTGTTGGCCCTTGCCTTTTAG
 GGTGCCAGATTAAAGACAGGATGCCAGCTAGTTTGAATTTAGATAAACAACGAATAATTCGTAGC
 ATAAATATGTCCAAGCTTAGTTTGGGACATACTTATGCTAAAAACATTATTGGTTGTTTATCTGAGAT
 TCAGATTAAGCATTTTATATTTTATTGCTGCCTCTGGCCACCCTACTCTCTTCTTAACACTCTCTCCC
 TCTCCAGTTTTGTCCGCCTTCCCTGCCTCCTCTTCTGGGGAGTTAGATCGAGTTGTAAACAAGAACATG
 CCACTGTCTCGCTGGCTGCAGCGTGTGGTCCCTTACCAGAGGTAAAGAAGAGATGGATCTCCACTCATG
 TTGTAGACAGAATGTTTATGTCCTCTCCAATGCTTATGTTGAAACCCTAACCCCTAATGTGATGGTATG
 TGGAGATGGGCCTTTGGTAGGTAATTACGGTTAGATGA

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

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: [MI0015979](#)

Locus ID: 100422834



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