

Product datasheet for **SC402267**

MIR6826 Human MicroRNA Expression Plasmid (MI0022671)

Product data:

Product Type: MicroRNA Expression Plasmids

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: CUUGGUCAAUAGGAAAGAGGUGGGACCUCCUGGCUUUUCCUCUGCAGCAUGGCUCGGACCUAGUGCAAUGUUUAAGCUCCCCUCUCUUUCCUGUUCAG

Mature Sequence: UCAAUAGGAAAGAGGUGGGACCU

Full insert: >MI0022671 GTCAGAGACGGAGTATGTCATCCGCTGCACAAACACACCTTCACCAACCACATGGTTTTTCAGGTGAGC
AAGGTGGGCTGAGGCCCTGCTGGGCGATGCGCCAGGGAGTTGTCAGGTCTGGCAGGTCTGTAGGGT
CATGGGTCCCCACACTGCATTGGTTGGGAGCCCACTTGATGACAGAATCTGTCCCAACAGGTCGGTCT
CTCATATCTCTTGACTCGGGACATCCATGGCTCCCATTGTGAGCATGAAGACAGGGAACCTGGGGCAGG
GGGACTGGGATGGGAATCACCTTGGTCAATAGGAAAGAGGTGGGACCTCCTGGCTTTCTCTGTCAGCAT
GGCTCGGACCTAGTGCAATGTTTAAAGCTCCCCTCTCTTCTGTTGAGTTTACTGCACAAACACACTCA
ATGACCAGACCTTGGAGAAATGTCACAGTGCAGATGGAGCCCACTGAGGCCTATGAGGTGCTGTGTACGT
GCCTGCCCGGAGCCTGCCCTACAACCAGCCCGGGACCTGTACACACTGGTGGCACTGCCCAAGAAGAC
CCCACAGCTGGTGAGCCCCCTCTCCAGATACCACCTATCCTCCTGGGAGCTCATGGGGTCAGGAGGAGGT
GGGCGGCTGGGACCACTGTTTGCCTTCTATTAGAGCTTCAGCTCCTTGATTTAGTCCCAAGAAGA

OTI All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in
Disclaimer: [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 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 Contains: Both mature and minor (star) miRNA can be over expressed from the construct.

RefSeq: [MI0022671](#)



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