

Product datasheet for **SC400363**

MIR365-2 Human MicroRNA Expression Plasmid (MI0000769)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Human

Vector: pCMV-MIR (PCMVMIR)

Precursor: AGAGUGUUAAGGACAGCAAGAAAAUAGGGACUUUCAGGGGCAGCUGUGUUUCUGACUCAGUCAUAAUGCCCCUAAAAUCCUUUUUGUUCUUGCAGUGUGC

Mature Sequence: AGGGACUUUCAGGGGCAGCUGU

Full insert: >MI0000769 CATTGGGATTCCACCAGGATGCTGGTCTGCAGTTTCTGCAGGCAGAAGGCGCTGGTCTGAGTTGGCT
TTAGGTGGAACCCAGGTCATTCTGGGTATGCCTTGGGAGGGCGGCGAGGCTGGCCGCAGCTGGGCCCGG
CATCGGAGAAAATTGTGTCTCTGGAGACCCTGCAGCCTTCCCACCCACCAGGGAGCTTTCATGGGCT
GTGGGAAGGCGTCAGTGTGGGTGAGGGAACACCAGCTTACCTCGGCTCATCTGGGCGTGGCAGACGA
CTGCTTCTCACCTGGAGAGTGTCAAGGACAGCAAGAAAAATGAGGGACTTTCAGGGGCAGCTGTGTTT
TCTGACTCAGTCATAATGCCCTAAAAATCCTTATTGTTCTTGCAGTGTGCATCGGGCAGCGCCAGCAA
CCTGCCTCTCACCCACTGGCCCTTCTGGGAGGACCGGGACTTCTGGGGTCAGATTGGAATGTACGTCC
AAAATAAGAGTGAATGGGGATTTGCTGATTATTAACAATTTGTTTGCCTGCATTTTAGCATCTTCT
CTTCTGGTGGAGGATTGGAGTGGCTGAGGGTCGGGAGGGCTGGACATCAAGATATTCCTGTGCAGGTTGG
AGCCCAGGAGGTGCAGGAACCCCTGGTGTGTGCAGTGAAGGCCTGGAAGGCCTAGCTGCACGT

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

E. coli Selection: Kanamycin (25 ug/mL)

Mammalian Cell Selection: Neomycin

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: [MI0000769](#)

Synonyms: MIRN365-2

Locus ID: 100126356



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