

Product datasheet for **SC401451**

MIR3665 Human MicroRNA Expression Plasmid (MI0016066)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GCGGGCGGCGGCGGCGGCAGCAGCAGCAGGUGCGGGGCGGCGCGCGCUGGCCGUCGACUCCGAGCUGCUCGUUCUGCUUCCAGCUUGCGCACCAGCUCC
Mature Sequence:	AGCAGGUGCGGGGCGGCG
Full insert:	>MI0016066 CCCCCCGGCTCCGGCCCGCCACCGCCCGCGCCGAAGAAGCCTGCTGCCGGCTTGAAGTAGACGAAGGGCG CCTCGGGTGGCTGCCCAGGCTGCAAAGCAGGGAGGGCGGGGCTAGGCAGGCAGAAGGTGCCCGGAA CGCGGGGCTGGAGCCACCGCCGCTGCCACTACCGCTGCCGCCACCGCCCCCGCGCCAGCGCCAGCCCG AGCCCCAGGCCCCCTGAGGCCGCGGGTGGCCGTGGCGGCCGGGGGCTCCGAGGACCCAAAGGCTGCA GGCCAGCGGGGGCGGCGCGGGCGGCGGCGGCAGCAGCAGAGGTGCGGGGCGCGGCCGCGCT GGCCGCTCGACTCCGAGCTGCTCGTTCTGCTTCTCCAGTTGCGCACCAGCTCCTGCAGCTTCTTACC TCCAGTCCGCGTTCACACCGGCCCGGAGCCGCTCCAGAGCTGACCCCTGCCGAGGCGCATTTACCT GCTCCGCCATCATCGTGGGCCCGAGGGCGCGCGGCCGCGGGGAGTGCGCGCCGCCGCGCCGGCTCCT CGGGCCACGGGAGGCTACGGCTCCTTCCCTGTGCCCCGGCCTGGGGGGCCGACCACGCGCGGGCTGAG GCCGAGCCGGCGTTTCGCATCAGCACCAGGCCCTCGCTCCGGCCGCGGCAGCCACCAGAGCTGATCT GCACA
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase .
Disclaimer:	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 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:	MI0016066
Locus ID:	100500861



[View online »](#)