

Product datasheet for SC401384

MIR3180-4 Human MicroRNA Expression Plasmid (MI0016408)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GCUCCGCCCCACGUCGAUGCGCCCCGGGAACGCGUGGGGCGGAGCUUCCGGAGGCCCCGUCUGCUGCCGACCCUGUGGAGCGGAGGGUGAAGCCUCCGGAUGC
Mature Sequence:	UGGGGCGGAGCUUCCGGAG
Full insert:	>MI0016408 CCAGCGGGTGCCTCGGGAGGCTGCGGGTACTGACTGGGGACGCGCACGGAGATTGCGGGAGAAGGATCCA CGCCGCGGGAGAAGGATCCATGCCGCGGGAGAAGGATCAGGGTGGAGCCTGTGGCTGCTGCAGGAGGAGG AACCCGCCGCTGGCCACACCACAGGAGAAGGGCGGAGCCAGATGGCACCCCTGCCACCGCTTCCCGCC CACGCACTTTAGCCTGCAGTGGGGCGGAGCGTAAAAATACCTCGTGCCTCGGCCGACTCTCCAGTGC GACGGGCGGAGCTTCCAGACGCTCCGCCCCACGTCGATGCGCCCCGGGAACGCGTGGGGCGGAGCTTCC GGAGGCCCCGCTCTGCTGCCGACCCTGTGGAGCGGAGGTGAAGCCTCCGGATGCCAGTCCCTCATCGCT GGCCTGGTCGCGCTGTGGCGAAGGGGGCGGAGCCTGCACCCGCCCCGCCCCACCGCGCCCCGTCCGCCC CGCGCGGCGGGGAGGAGGAGGAGCGCGCGGGGCTCGACTGCAGCGCCAGCGTCCGAGCGGGCGGC CAAGTCCCGGAGCGGCCTGGCCCCGAGCCTCGAGCGGGCGTCTCAGCAGCAGGTGCGGGCCGAGCC CCATCCAGCCCCGCGCCGATGCCGTCTGCCGGCCCCGCTGAGCCGCGGCCTCCGCGCGCGGGCGGG CCTGGGGACGGCGGGGCCATGCGCGCGCTGCCCTAACGATGCCGCCCCGCGC
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . Th
Disclaimer:	from the NCBI reference with respect to biological polymorphisms. This should not affect the function of the matu
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:	MI0016408
Locus ID:	100500852


[View online »](#)