

## Product datasheet for **SC400269**

### MIR20a Human MicroRNA Expression Plasmid (MI0000076)

#### Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Human
Vector:	pCMV-MIR (PCMVIR)
Precursor:	GUAGCACUAAAGUGCUUUAUGUGCAGGUAGUGUUUAGUUAUCUACUGCAUUAUGAGCACUUAAGUACUGC
Mature Sequence:	UAAAGUGCUUUAUGUGCAGGUAG
Full insert:	>MI0000076 GCATCTACTGCCCTAAGTGCTCCTTCTGGCATAAGAAGTTATGTATTCATCCAATAATTCAAGCCAAGCA AGTATATAGGTGTTTTAATAGTTTTTGTGGCAGTCCTCTGTTAGTTTTGCATAGTTGCACTACAAGAAG AATGTAGTTGTGCAAATCTATGCAAACTGATGGTGGCCTGCTATTTCTTCAAATGAATGATTTTTACT AATTTTGTGACTTTTATTGTGTCGATGTAGAATCTGCCTGGTCTATCTGATGTGACAGCTTCTGTAGCA CTAAAGTGCTTATAGTGCAGGTAGTGTTAGTTATCTACTGCATTATGAGCACTAAAGTACTGCTAGCT GTAGAACTCCAGCTTCGGCCTGTGCGCCAATCAAAGTCTGCTGTTACTGAACACTGTTCTATGGTTAGTT TTGCAGGTTTGCATCCAGCTGTGTGATTTCTGCTGTGCAAATCCATGCAAACTGACTGTGGTAGTGAA AAGTCTGTAGAAAAGTAAGGGAACTCAAACCCCTTTCTACACAGGTTGGGATCGGTTGCAATGCTGTGT TTCTGTATGGTATTGCACTTGTCCCGCCTGTTGAGTTGGTGGGGATTGTGACCAGAAGAT
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in <a href="#">miRBase</a> . 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:	<a href="#">MI0000074</a> Both mature and minor (star) miRNA can be over expressed from the construct.
RefSeq:	<a href="#">MI0000076</a>
Synonyms:	MIR20 MIRN20 miR-20 MIRN20A miRNA20A hsa-mir-20 hsa-mir-20a
Locus ID:	406982



[View online »](#)