

Product datasheet for **SC400365**

MIR369 Human MicroRNA Expression Plasmid (MI0000777)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Human
Vector:	pCMV-MIR (PCMVIR)
Precursor:	UUGAAGGGAGAUCGACCGUGUUUAUUCGUUUUAUUGACUUCGAAUAUACAUGGUUGAUCUUUUCUCAG
Mature Sequence:	AGAUCGACCGUGUUUAUUCGC
Full insert:	>MI0000777 CGAGCAACTTTGCATCTGGACGACGAATGTTGCTCGGTGAACCCCTTTTCGGTATCAAATTCACCAGGG AGGCCGTCTTGGAGGCTGGGGCACCTCGGGGAAGGACGCCGCATCAGCACCATTTCTGGGTACGGGGAT GGATGGTCGACCAAGTTGAAAAGTAATTGTTTCTAATGTAATTCACCTGGTCCACTAGCCGTCCGTATCCG CTGCAGCCTGTGGGGCCTGCGGGCCGGGAGCCGATCGCGCTTCAGCTCAGCGCCTTTCTGGTACTTGA AGGGAGATCGACCGTGTATATTCGCTTTATTGACTTCGAATAATACATGGTTGATCTTTTCTCAGTATC AAATCTCACCTTGGAGGACCCGTTGGAGATGAAGCCCTTTGAGGGTAGGAGCAGGACGGGTGCTTTGGA GTCGCTGCCTCAGTGGGGCCTGGTCACCGAGAGTGGGCCGGGCAGGGTCTCTTCTGTCTGTGTCT TCTCACCTTTGATGTCCCATCCGTCCTCAGGACTGCTTCCCGGGGCAGCGCTGGCACCACGGGACGCGG CAGCCACGTTCTTGAGCCGATGGCACTCTGGGTACCTGAGAAGAGGTTGTCTGTGATGAGTTCGC
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in 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 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:	MI0002464 Both mature and minor (star) miRNA can be over expressed from the construct.
RefSeq:	MI0000777
Synonyms:	MIRN369 MIR369-3 MIRN369-3 hsa-mir-369
Locus ID:	442914



[View online »](#)