

## Product datasheet for **SC401814**

### MIR4671 Human MicroRNA Expression Plasmid (MI0017302)

#### Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Human
Vector:	pCMV-MIR (PCMV MIR)
Precursor:	UAUUUUUAGACCGAAGACUGUGCGCUAAUCUCUUAGCACUGAAGAUUAGUGCAUAGUCUUUGGUCUCAAAAAUA
Mature Sequence:	ACCGAAGACUGUGCGCUAAUCU
Full insert:	>MI0017302 GTTTGTTTTTGAGATGGAGTTTCACTCTTGTCAGTTAGGCTGGAGTGCATGGTGAATCTCAGCTCAC TGCAACCTCCGCCTCCCGGGTTCAAGTGATTCTCCTGCCTCAGGCTCCCGAGTAGCTGGGATTACCGGTG CTCACCACCATGCCTGACTAATTTTTGAATTTTAGTAGAGACAGGGTTTACCATTGTTGCCAGGCTTG TCTCAAACCTCCTGACCTCAGCTGACCCGCCTCGGCCTCTCAAAGTGCTAGGATTACAGGTGTGAGCCACC GCTGCCGGCCAATATTATGCTATTTTAAGACCGAAGACTGTGCGCTAATCTTTAGCACTGAAGATTAGT GCATAGTCTTTGGTCTCAAAATATCACAAAGCTCACCAGTCCAGGGGCCAATTGTCTTGGTCTCATTAG AACCAAGACCTACCAACCTAAGCTGTGATCTCCTGGCCATGAGGCCTTAAAGGGCCAGCAGGACTCTGCC AGGCCTCAGAGTCTCACCTTTTTTCATCTCCAGGATGGGATCCCCACTCTCTCCCCATTTCCAGCAACTTG GGCCATCAATACCAAGCCATATCTGTGCCCTACCTCCCTCTCCATCCCATCTACAATGATCAGGCTTTG GAGGAGTCAAATATGGATTTTCAAAGAGGAAGTAGGTTGCCCA
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:	Both mature and minor (star) miRNA can be over expressed from the construct.
RefSeq:	<a href="#">MI0017302</a>
Locus ID:	100616380



[View online »](#)