

Product datasheet for SC400141

MIR1302-5 Human MicroRNA Expression Plasmid (MI0006366)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	UGCCCGGCCUCCAUUAAAUUGGUUUUCAGACAAAUCAAAUUGUUUAGGUUAUAAGUAUAUCCCAUGUAUUCUUUGGGACAUACUUAUGCUAAAAUAAUUGU
Mature Sequence:	UUGGGACAUACUUAUGCUAAA
Full insert:	>MI0006366 GTTTTGGAGATGGAGTCTCACTCTGTTGCCAGGCTGGAGTGCAATGGTGTGATATCGGCTCCCTGCAAC CTCTGCCTCCCAGATTCAAGCGATTGTCTGCCTCAGCCTCTGAGTAGCTGGGATAACAGGCACCCGCC ACCACGCCCAGCTGTTTTTTCACATTTTGTAGAGACAAGGTTTACGTTGGCCAAGCTGGTCTCAAAC TCCTGACCTCAAGTGATTGCTTGCCTCTGCCTCCCAAAGTTCTGGGATTACAGGCATGAGCCACTGTGC CCGGCTCCCATTAATTGGTTTTTTCAGACAAATCACAAATTTGTTAGGTATAAGTATATCCCATGTAA TCTTTGGGACATACTTATGCTAAAATAATTGTTCTTGTGATTGGAAATTTTAATTTAATTAGGTGTC CTGTATTTTATCTGGTGACACTGCTAGGATCCCATTTGCTCAGGGACTTCATCCTTTCAGCAGGAGGATCT TCCTTTCATCTGGGAAGTCTCTCCGCTGCTGCCTTGAGAAAACCCACATGTCCTTAATGAATTAGATT GGAGACAAAAGCAAGGAGGCCTTGCTACTGTGGGATTCTCTCCAGCCAGTGTTCCTCAGAATCCCTCC TCCAAAGCACCAATGTGCAGAACAGGCCACCAGCTTGACTGAGGGACTGGGAAAGCGAGGAGGGGAGATG AGTT
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The
Disclaimer:	differ from the NCBI reference with respect to biological polymorphisms. This should not affect the function of the
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:	MI0006366


[View online »](#)