

Product datasheet for SC400137

MIR1302-1 Human MicroRNA Expression Plasmid (MI0006362)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	CAGAAAGCCAGUUAAAUUUGAAUUUCAAGUAAACAAUGAAUAAUUGUGUAUGUAAGAAUAUCCCAUACAAUAAUUUGGACAUACUUAUGCUAAAAUUUUAUCCU
Mature Sequence:	UUGGGACAUACUUAUGCUAAA
Full insert:	>MI0006362 GATCAACCTCTGAACTGGCCTATATTATTTTAGATAGGCAATACCCTCAATCTTTAAAAAAGATTTTT TTAAATGTGCTTACTCTGGAATAAACAAATTTCTTTTTTCTCCTTCAAACTGTTAACCTTTCCAAAT GAAGTTCCAAATGAAAGCGTGTGGTGAGCCATCCCATCCTGTGAATTTGGTTAGGATATACACCAG AAGCAATACCAGTTATCTTAAGTCTATACATCTCTGATCCTGTCTATGGATTAGGGTTGCCAAATTTA GCAACAAAAACACAGAAAGCCAGTTAAATTTGAATTTCAAGTAAACAATGAATAATTGTGTATGTAAG AATATCCCATACAATATTTGGGACATACTTATGCTAAAAATTATTCCTTGCTTATCTGAAATCAAATGT AACTAGGATTCTGTATTTTATCTGAAAACCTGTATAGATTTCCCTCCCTAAATGTTGTATATAAACT TACAGCAAACTGCTAGAAGGGATGAGAACTCAGACAGCAGAAGGGAACAGCATAGATGAAGTGACTTCAG ATTTTCACAATGGTGCCAGGTATTTTAGAGACTTTTCCTCACTTAATCGTCACTCACACATTTAACTAGA GCCCTATGGGTTGGCATTATCTCCTGTTTTACCAATGAGGCAATTGATGATGAGAAAGATCAAGTAGCTT GTCTTAAATCTAAAG
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . Th
Disclaimer:	may differ from the NCBI reference with respect to biological polymorphisms. This should not affect the function o
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:	MI0006362


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