

Product datasheet for SC402686

MIR6354 Mouse MicroRNA Expression Plasmid (MI0021882)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	UCUCUUGCAGAGCCCAGAGUAUCUGACUUGCCUGGGGAUCAGGUCUCUGUCUUUGGAGCUCCAGGGUUGAGAGACUGCAACCAGGAAGUCUUACUUGUUGGGGU
Mature Sequence:	UGCCUGGGGAUCAGGUCUCU
Full insert:	>MI0021882 TCCATGCACAAAGTAGTCTCAAGCTGCAAGATTTCTCAGTGCCCATGAATTTCTGTGGTCCTAGGGGCTC TATGGTTTTAATGGACATAGTCTGCTGATGTAAGAGGAGACATAGTATTTGTAGATGCCACGCTGTGA TGGTTTTTACCCCTTCTTTTTTGCCTCTTTGTTTGTGATTGTTTGTGTATTGTTGTGTATTTGTGTATGTG TGTGTGCACTTACACACATGCATGCAGAAGTACAAGGCAAGAAATTGATGCTGTGTGTTCCCTCTTCCC TTTGTTACGCTGAGACAAGTTCTCTTGCAGAGCCCAGAGTATCTGACTTGCCCTGGGGATCAGGTCTCTG TCTTTGGAGCTCCAGGGTTGAGAGACTGCAACCAGGAAGTCTTACTTGTGGGGTTTTGTGTGGGTGCTG GTGATCTGAACCTACAGTCTCATGATTCAGTCACTGAGCAACCTTCCTAGCCCTGCTCCATCTTTGAGT TGTCCAAATCAAAGAGAGAACTTTGTTTAGCTCAAAATCTAGCACTGCATTGGAAGGCATTTACAGAC TTTACCCTTAAGACAAAGACTCATTTAACAAATGTCTTCTACACACAACAGTCAGGCCAAAGTTGGT TTAGCATCCAACAGGACCAGGACAAAGCAACCATCTTCATTGTACACTTATTGCGACTTGAACCTGGAAC ATTAATATCTGACAA
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . Th
Disclaimer:	sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This sho affect the function of the mature miRNA.
E. coli	Kanamycin (25 ug/mL)
Selection:	
Mammalian	Neomycin
Cell	
Selection:	
Components:	1 x 10 ug vial miRNA plasmid lyophilized in a 2-D bar-coded Matrix tube
Also	Both mature and minor (star) miRNA can be over expressed from the construct.
Contains:	
RefSeq:	MI0021882


[View online »](#)