

Product datasheet for **SC402814**

MIR6933 Mouse MicroRNA Expression Plasmid (MI0022780)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	UGGUCUGUCUGGCGGCAGUCAGGAUACCUGUCUUUCCUGGUAGGAAUGAGUUACAGGUGUUUCCUGCCGUCACACUCAG
Mature Sequence:	UGGCGGCAGUCAGGAUACCUGU
Full insert:	>MI0022780 AAGCCAAGTTCCAAGTTACCTGTTTCTTGAAGGCAGTTTGCCTCCCTCCCAGAGACTCAGGCCAGAGT GTCTAAATGACTGCTGTAGGCTGTGGGCTAGATCTAAGTCAGTTTGGCTCGTCTGATGGCACAGAGCGGG GGTAGCCCCCAGGAAGCAGTTGATAGAGTTGCCAGGAGTGGGGCAGCTAGCGTGCTTGAGCAGCTAGCAC TCCTTCCTTAAGCGTGATTGGCTCCTCAGAAGCAGCACCTTGATGTGGCTGGTTAGACCATGTCCCAGGT AAAGTGAGGCTCCTGGGGATTGGTCTGTCTGGCGGCAGTCAGGATACCTGTCTTTCCTGGTAGGAATGAG TTACAGGTGTTTCTCTGCCGTCACTCAGGTAGGAAGAACTCTCGCACTATGCTGCTCCCACTCCTGC AGAGGTTTCCAGAGCGGTGCGGTCTCCCTCTTCCACACACCAAACCTCCGAGGACTCCTCCGACTCCT TATCCTGAGCGCTTCAATGAGACCATCGGCCTCCAGCACATCAAGGTGTACCTCTTTGACAACAACGTC ATCCTGAGTGGGTGAGCACTTTGTGGTGTCTAGCAGGGAGTCCAGTTCAAGGAGCAAGGCTACTCTGTC CCCTAAGTCCTTAGAGAAGATGCTGGGCTGTTTGTAATGGCATTTTCGCC

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: Both mature and minor (star) miRNA can be over expressed from the construct.

RefSeq: [MI0022780](#)



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