

Product datasheet for **SC402512**

MIR3088 Mouse MicroRNA Expression Plasmid (MI0014081)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	CAGUGCCUGCUAUGCAGUUGUUAUGAGCUCUGGCCUCCGAAGGUUCAUGAGCAGCUGCAAAGGUGUUGCUGCUG
Mature Sequence:	GCUAUGCAGUUGUUAUGAGCU
Full insert:	>MI0014081 GAGTTGTGTATTAGGAGCAGCTCTTTCAACTTCAGATTTAGCAAAAATCCCTCACTCATGTGCCCTCCAT TTTCCTTTAAATTTAGTTCATTCCAGATGTAAGCAAATTGGCAACCGATGGTTGCCATCGCAGATGGTG AAAAATGTTTACAGATTCGTGAAGCTGTGGGCAAAGCTGGCAGCATGGCTCAGTCACTTAGGGATGTGGT ATAAACCTTCAAAGCAGAGGCGGCGAAGGCCCATGCTGGCAGGGACACATGCTGATAGTAGCTGCGGTG GCTGCGGGAAGCCAGGACCTCAGTGCCTGCTATGCAGTTGTTTCATGAGCTCTGGCTCCGAAGGTTTCATGA GCAGCTGCAAAGGTGTTGCTGCTGTCAAGAACAATTCTTTGGCTTCAAAGATTCCAGCACTTGTTAGACC TTCTAAACACAATGTAAAGTAGGCAGGGGCTACTCAGAGGGTAAAGGTGCTTGCTGTCAATCTCAGTGG CCTGAGTTCAATCCCCAGGACCCACATTGGGTAGAATCCAAGGACTAATTTTAAAAATTGCTCTGACC TCTGCATGTGTGCTGTGGCACTCCACAGCACACACTCACATGCACACACTCCACAGCACACACTCACA TGTACACACTCACACAGCACACATTACATGCACACACTCACAG
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:	MI0014081
Synonyms:	mmu-mir-3088
Locus ID:	100526498


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