

Product datasheet for SC400920

Mir215 Mouse MicroRNA Expression Plasmid (MI0000974)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	AGCUCUCAGCAUCAACGGUGUACAGGAGAAUGACCUAUGAUUUGACAGACCGUGCAGCUGUGUAUGUCUGUCAUUCUGUAGGCCAAUUAUCUGUAUGUCACUGCU
Mature Sequence:	AUGACCUAUGAUUUGACAGAC
Full insert:	>MI0000974 CGGCAAACCTGATGGAGTCATCGGGTGTAAACAGCAACTCCATGTGGACTGTGCTCGGATTCCAGTGGAGCT GCTGTACTTCTGATGGCCTCCAACCGGCTACAAACATGGAAAAGGAAGGGCAGACATTTCTGGGTGGGC TCTTGGTTATCATTGATTGAGAAAAAGAATGATGATCTTCATTCTGTTTCTAACTAACAAACTTAA GAATGTAATGTTCTCAAGTTCAAGTCTAGGTCAGCAGAGGACCCAGCCATGGAGACTACGGAGCACGG AGCTCTCAGCATCAACGGTGTACAGGAGAATGACCTATGATTTGACAGACCGTGCAGCTGTGTATGTCTG TCATTCTGTAGGCCAATATTCTGTATGTCAGTCTACTTAAAAATCCGGACATCGGCAAACACCCCTCTGAG CGCTGTGCAGCAGATCACGGGAGAGTCTGTAGCATGGCAGGAGAATGTGCTGACAAAATAAAATGAGTGC TTCTGTGTACCTGAGAAAGCTGACGTCTATTTCACTCACTCACCAGTCTCAATCTGTGTACATTTTC ACTTTGAAAACAATTGTGAGTTCACCAAGTCTGCTGAAGTCTGAGGGTGTAGCTCAGTGGTAGAGTGTGT GTTGCTGAAAATTTGGGGTATGTCACAGTGGTCGAGTTTGTGTTGGTGAAGTG
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The flanking sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms 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:	MI0000236 , MI0000974
RefSeq:	Both mature and minor (star) miRNA can be over expressed from the construct.
Synonyms:	MI0000974
Locus ID:	Mirn215 mmu-mir-215
	387211



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