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Product datasheet for SC402496

MIR3074-1 Mouse MicroRNA Expression Plasmid (MI0014037)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GGGCUCGACUCCUGUUCCUGCUGAACUGAGCCAGUGUGUGAAAUGAGAACUGAUAUCAGCUCAGUAGGCACCGGAGGGCGGGUCC
Mature Sequence:	GUUCCUGCUGAACUGAGCCAGU
Full insert:	>MI0014037 GAGGTTCAGAAAGGCTCTACAGACAAGGCCCTTCAGACAGGCATTCTCACTGCTCAAGGCAGCGGTGACA TGGTGTGCTCTGCCCCAACACGTGGCAAATGCTCAGCGCCTGCCCTACCTGCTTCTAGGGAATGCAAACT TTCCAAGGTTAGCTCTGCACTCTACAAATCCCCACCTCGGGAGCACATACAGAGGGATACCACTGCTGTT GGGTCTGGTACCAGACACTCAGGCCCTTCATCTTCTTCTCCGTGGGAGGCCTGCCTCAGGCACTTACAGA TGGGTAGGCTTTTTGCTCAAGGGCTCGACTCCTGTTCCTGCTGAACTGAGCCAGTGTGTGAAATGAGAAC TGATATCAGCTCAGTAGGCACCGGAGGGCGGGTCCAATCACAGCTGGGCAGTGCCTCCTGGCGTGCCCTG GGCATCATCTTGCCAGCGACTGTGGAGACATGGAGACCTGGACTGCAAATACAAGAAAGAGTTCACCACG CCCAGCAGGGACAAAGAACCACACCCCCACCCATCACGTGTGGCATCAGCTGAGACAAGGTTGGCTCAGT TTCCTTGATGCACCTGGGTTTAGTTTTCTGTGACTCCCAATACACTTGACATTACAGTGAACTAATTAGC AGTAGAACTGTATTTTCTGTAGACACACTTAAGGGTGGTCAGCACGCTGTTTGCA
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:	MI0014037
Synonyms:	mmu-mir-3074-1
Locus ID:	100526474

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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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