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Product datasheet for SC402597

MIR466q Mouse MicroRNA Expression Plasmid (MI0018032)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GUGUGUGUGUGUGUGUGUGUGUGUGUGUAUGUGUGUGUAGUAUAUGUGCACACACACACAUACGUACCCAUGCAUG
Mature Sequence:	GUGCACACACACACAUACGU
Full insert:	>MI0018032 ATATCACAAGAGAGTGCTTAACAGTGGGGTGGAGCAAAAAAAAAAGAGCTGAGAAATTTTCATGCAGAAA ACTGAAGGAATTTAGTGAAATTCTTTATTTTTAACTCCTTCCCATGCTTGAAACAGGGGTCTCTAGTCTA GCCTGGTCTTGAACTCAGTCCTCCTGTCTTAACATCCTGGGTGTTGAGATTACAGGCAGTCACTACCATA TTTATCTAAAGTCTACCTTAGGAAGACCCCTCTACTCCTGAAACAGTTTTAAAAATCTCCTTTATATTCT TATTACCTTCTCTTTAGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTATGTGTGTGTAGTATATGTGCA CACACACACATACGTACCCATGCATGCCATATCTCATCTCTGGAGATAATAGGACAACTCGTAGGAGTCA ATTTTCTCCTTTACCCAGTAGTGCCCAGAGACTGATCTCAGGTTGTCAGGCTTGGCAGCAAGCACCCTTA CCCTCTGAGCTGCCTTATAGGTGTGCTTTATATTCTTAATACTACTGAAGAGTGCAAGAACCGTATGTTT GGATGGATTGTCTACCAGCATTTATTATAGTGCCAATAAATGTGATTTCATTAAATACAATAAGGACTTT TTAAAGCACAATATTACTAATGCATAACACAATGTCCATTAGCCGC
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:	MI0018032
Synonyms:	Mir466q mmu-mir-466q mu-mir-446q
Locus ID:	100628591

View online »

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