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Product datasheet for SC401537

MIR3942 Human MicroRNA Expression Plasmid (MI0016599)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	UCUUCAGUAUGACACCUCAAAGAAGCAAUACUGUUACCUGAAAUAGGCUGCGAAGAUAACAGUAUUUCAGAUAACAGUAUUACAUCUUUGAAGUGUCAUAUUCAC
Mature Sequence:	AAGCAAUACUGUUACCUGAAAU
Full insert:	>MI0016599 GTTCTCCAGAAGAATGACAATGGGCAGGATTAAAAATAGGTTGTGGAATTGGGCTGGATGATGACTATTG GTGACCTTTTATCAAAAAGCTGGTAACCCCCACAAGAATTAAGTTACACTATCCAAATGTTTTTCAGATT TACTTGAACCCCTAACTTGTAGTTTTCTGCTACTTTTGCTACCATGTACGCACACACAAAGTCAAAAGCA CTGAATTCATGTGTAGGCATTCCAGCCATTCTATGTTCAGCTCTACCCGAATAGCTCACTGTTCACCTCG TTGTTTTGGTATTTGATTGGTCTTCAGTATGACACCTCAAAGAAGCAATACTGTTACCTGAAATAGGCTG CGAAGATAACAGTATTTCAGATAACAGTATTACATCTTTGAAGTGTCATATTCACTGACACTGAATAAAT ATGGTGCATTTTCCTTCCCTTTCCTTCCCTTTTTTTTTTAGGTGTCCTCAGTGCCTGACAACTACAGAAC ATCTAATTATATATATAATTTTTGAAAAGTGTTTTGGAACATTGTTCATTAAACCACCATTTCTATACAA AAAAATTGCATAGTATTTTCTCAGTTACTATGACTAGTTTATTTTTTTCTCATGACTCTTATTTTTTTAG AGAAACATACTTTCACTAGAAGAGGTTAGTGGAACCATTTATTAATTGGGAAAATGTCGACGGCATGTTC ATTAATAGT
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence inmiRBase. Th 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:	MI0016599
Locus ID:	100500904

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