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Product datasheet for SC400191

MIR153-2 Human MicroRNA Expression Plasmid (MI0000464)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Human
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	AGCGGUGGCCAGUGUCAUUUUUGUGAUGUUGCAGCUAGUAAUAUGAGCCCAGUUGCAUAGUCACAAAAGUGAUCAUUGGAAACUGUG
Mature Sequence:	UUGCAUAGUCACAAAAGUGAUC
Full insert:	>MI0000464 CAGCGTTTCTTATCTTTGAACAATAGACGACGCGTTCTCACTCTGGCCTGGCGCGTTCGCCAGGCACCGA GATGTGTGATTAAATATTTCTGGAGCCCAGAGGGAGCGCATTTACACTTTAAAGAGAAACTGCTAAGAGA TAATTAGCATCACATGTGAGGGCTTTGCTTTAAAAACTCTCTCTCTCTCTCTCTCTCTCATTATTACTCT CTCCCTTCTTGCTGTGTGCAATGGTGCTCACTAACGCTGCTCACGGTAAAACGGACAAACCCTTACCTTG CCAGCTAATTAGCGGTGGCCAGTGTCATTTTTGTGATGTTGCAGCTAGTAATATGAGCCCAGTTGCATAG TCACAAAAGTGATCATTGGAAACTGTGACTGTACTGCAGGGGCGATGTGGAAAGCCCCTTTTCTGAGCCT CTAACGACCTCTGACCTTGCTTGCTGGTGCTTTGCATGACGGTGCGCTCTCGCCCGGTGACCCCTGGGTT GGTTTGTATCACTAATCGTTCTTTCTCAGTGAATTCCTGTTGTGGAAGTTTCTATGATACCAACTTTTCT TACTGTTGGAGACCTTTTGCTCACTGATTCTTTGTTCTGATGGAGTCAAATGAGACGGCTGTGTCACCTT CCTGAATAACTCGTGGTCTACATCTTGGGTCAAC
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:	MI0000464
Synonyms:	MIRN153-2
Locus ID:	406945

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