

Product datasheet for SC401217

Mir760 Mouse MicroRNA Expression Plasmid (MI0004605)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	CGGGAGGAUGCCUCGGUGCGGGGCGCGUCGCCCCCUCAGGCCACCAGAGCCCGGAUACCUCAGAAAUUCGGCUCUGGGUCUGUGGGGAGCGAAAUUGCAACCCAA
Mature Sequence:	CGGCUCUGGGUCUGUGGGGA
Full insert:	>MI0004605 TTAGGGAACCGAAGACCCACTCCCTCCCACGCCGCGCTCAGATTGCGGGCGACCCCGCCCTTCTGAGCA AAGAAATGCGGGGTCCAGCGCTGGCACCGGGCGGTGGGGATGTGGGACCCCGCCATCACGCTCGGCC GCGCGCCCTGCAGCCGAGGCGCTCGCACCCGCGGATCCCCACCGCGCCGTCCGCCTCCAGAGCCGCC CACTCGGACGCGCTGGGGCGCGCGGGCATCGGCGGCTGCGGGCTCGGCCGCTCCTCGGCGGGCGG GCATAGTGGATAAAGCTCCCGGAGGATGCCTCGGTGCGGGGCGCTGCCCCCTCAGGCCACCAGAGC CCGGATACCTCAGAAATTCGGCTCTGGTCTGTGGGAGCGAAATGCAACCCAAACCCGTTTCCCCGAA GCCCCGCGCAGATAAACACGCACAAGCACGCACACAGACGTCGCCTCGGCCCGCACTCGCAGCCGAGGT CCAGGCGTCAGGAAGAGCCCGGGGGCCCCGCGATGGGTGCGCGCTTGCCTCGTAGCCCCGGGCGCGG CCGCTCGCCCTCGCCTCTCGCAGGTGGCGACAGAAGTCCCCGGCGCGACGGCGCAACGGCCGGTCTGGG CTGCAGCCTCGGCGGCCCGGGCGGAGGGGAGCGGCTCCGGACACCGGTAGGCGGGTTGCGGGGCG
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The
Disclaimer:	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:	MI0004605



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