

Product datasheet for **SC402708**

MIR6376 Mouse MicroRNA Expression Plasmid (MI0021905)

Product data:

Product	MicroRNA Expression Plasmids
Type:	
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	UAGCCAGUGUUCUCCAGUCCAUGACUCCUCACAGUGUGGCCAAUUGGAGAUUAUGAACCAUGACUGCUCGCCCAUCACAGUUUCUAAUGCUCAGCAGUGUGG
Mature Sequence:	CAGUGUGGCCAAUUGGAGAUUA
Full insert:	>MI0021905 GGCTTTCTCATACCAAACCTCTGGCTGTGTTTTCAACCAAAACAGCCCTGGCCAGTGCTCAGTCTGCCCT GATATAAAGTAAGCCAGAGCCTTAGAGACCTATGAAGCTATCTTGTCTGGACTTGACCTCTGCAGCCC TGTCATAACCTGTAATATCCACTCTAGTACAGGCCCTCTGTGGTCTCAAGCACCAGGGCCCTTCACAC ACACTGCCCACTGCCTGGAACACTGGCCTGCACGGTTCTTAAGGCTCAGCTCTGGACTCCCCTCCCCTCA AACACACACCCACCCAGACTTAGCCAGTGTTCTCCAGTCCATGACTTCCTCACAGTGTGGCCAATTGGA GATTATGAACCATGACTGCTCGCCATCACAGTTTCTAATGCTCAGCACGTGTGGCACAGATTTAAGGAA TACAAAGGCTCACTCCACCCCTGTTGTGTGGCCTCCGACCTTACTGGGCTCTCGAGACTTGTATCAGT GTTCTGACACTTGCCTTGACACACAACAAGAAAACCATCTTGATAAAGCAATATCCCCAACTTCAG AATTACATGAGAGATTTTTCAGTACAGCAAAAGCAAATGTTACAGTCCCTCCTTTATTTTCATTTGGTC ATACACACTTTTAAAAAACCATGCATACGCTCACAAAAGACCCAAACATTAGAAATCAGAAGACCATAAA ACAGGACTTGAAGACAGAAAAATCCCCAGCT
OTI	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The
Disclaimer:	miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This should not affect
	miRNA.
E. coli	Kanamycin (25 ug/mL)
Selection:	
Mammalian	Neomycin
Cell	
Selection:	
Components:	1 x 10 ug vial miRNA plasmid lyophilized in a 2-D bar-coded Matrix tube
Also	Both mature and minor (star) miRNA can be over expressed from the construct.
Contains:	
RefSeq:	MI0021905


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