

Product datasheet for SC403089

MIR8113 Mouse MicroRNA Expression Plasmid (MI0026045)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GAAAUUCAUACCCUGUGAGUGAGUCUCGGGGGUCUCAGGAGAGUCAGGGGCAAGUAGACACCCCAGGUCUCUAAAGAUCUGUGGUGUCCUGUUUCUCCUGGCUCU
Mature Sequence:	CAGGAGAGUCAGGGGCAAGUAG
Full insert:	>MI0026045 GGCCAACCTGGTCTACAGAGTGAGTTCAGGGACAGCCAGGACTGTTGTTACCCAGAGAAAACCTGTCTTG AGAGGTGGGTAGTATATGATTGCCAATAATTAAGCTTTAAAGTAGTAGTGTAGTGGAAAGAAAATCAT ATAATCTTTTCTACTTTTCAGTTTCTGTGTCTGAGCCTGGGAAAGGTAGCAGGCAGAGAGGGGCAGGTGA CAGCAGGGGAGGGGCAGGTGACAGCAGGGGAGGGCAGGTGGGGGTGAGGGAGGGGCAGAGGGGAAATAG GTAAGGCGCGGGGAGTGAAGAAATTCATACCCTGTGAGTGAGTCTCGGGGTCTCAGGAGAGTCAGGGG CAAGTAGACACCCCAGGTCTCTAAAGATCTGTGGTGTCTGTTCTCCTGGCTCTCCTCTCTCCAAGGT TTTCTTATCCGCAACTGCACAGTCACTGCCAATGCTGAGTGCAGCTGTTCCAAGAAGTGGCAGTGCAGGG ACCAGGAATGTACAGAGTGTGACCCTCCTCTAAACCCTGCACTGACCAGACAGCCATCTGAGACCCCGAG CCCACAGCCACCACCCCACTTACCTCATGGCACAGGTATGCAGCAGGCTGCTCCTTACCCAGTCGGG ACAAGGCAGAAGGCTGCCTACCAGCACTGCCAGTCTGTGTTTACCCTAGCTAGGTTCTGGGCCAGCA TGTCTTCTCCTGTCTGACTCCTGCAAAA
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This should not affect 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:	MI0026045



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