

Product datasheet for SC403468

MIR6327 Rat MicroRNA Expression Plasmid (MI0021851)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Rat
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	AGAAGACACAGAGGAGCCUCGGUCACAGCAUGGUAGACUGCGAUGUCUGUAGUCCCGGCGGGCAGGAAGUCUCCGGACUGUAGAUCUCCACAGCUAGGCC
Mature Sequence:	CGGACUGUAGAUCUCC
Full insert:	>MI0021851 CCAGAATGGGAAGAGGAGAAAGGTCCCTAGGGTAGGTATGATGCAGCAGAAATTTACAGCGCAGGAGGA TAAGCAGGGGCTGAAGACATGGCTACACGGTCAGGAACACTGACCAATCTCATGATTGCTGTCCAAGGTC ATATTCTATAACTCCAGCTCCAAGGGATACAACACTTTCTTCTGGTATCTGAAGACACACACACACAC ACACACACACACACACACACGTAATAAAAAATAAAAAATAAACAATAAGACTAACGGAGCGGTTGC CTGCAATAGGAGGGAGGCGCAGAAGACACAGAGGAGCCTCGGTACAGCATGGTAGACTGCGATGTCTGT AGTCCCGGCTGGCAGGAAGTCTCCGGACTGTAGATCCATCTCCACAGCTAGGCTGAGGAGTCTGTTCT GACTTGTGCTCACTTGTCCAGGACCCAGCGGAAAGAACAGCTCCCATTCTACCATGTTCCACAGCTG TGTCAAAAAGAGAGACATTCTAGCATGCCCTGCACTGACTAAAAACATTTGCCTAGAGTTGACCCACCC CAGCTCTACCCGATGTCTTTTGGCCAATGCATACGATGTAGATTGAGTACAGTCCCTAAAGAATGGGAGG TTTGGGGAGAAAGCTCTGCAGATAAAGTCCTTGCCTTGAAGTATGAGGACCTGGCTTGGTTGCCACAT CAAAAACAAAGCCAGGGGCTGGAGATGGCTCAG
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 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:	MI0021851



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