

Product datasheet for SC403532

MIR9b-2 Rat MicroRNA Expression Plasmid (MI0015439)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Rat
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	AGCACUCCUCGGUGAUCUUGAAGGAGUUUUACUUUCGGUUAUCUAGCUUUUAUGAAGACCAAUACACUCAUACAGCUAGAUACCAAGAUACAACUCGCUUCC
Mature Sequence:	UUCGGUUAUCUAGCUUUAU
Full insert:	>MI0015439 AACGAGGTACCAGGCATCGCTATAACAGCTTTCTAAGAAAAAATCCCATAAGTAAACGTTTGCTTCAA AATAGAACAATATAGAAAATACATGCATCTTCGCCATAAAAATACTACACAATTCTCCTCCTCCAGTTGT ACAACCCCTCAAACCTGGCCCTTAGGATTCAGTATATGTGCACTTAAGTTTCCTTGCATCCCCT TTCAACCATAAGAAAAAAGTTAGATTCAATAAGCATTCTGACCTTTCTGGTTTTACTGTCTCTTG ACTGTAGTCTTTCTTCCGGAGCACTCCTCGGTGATCTTGAAGGAGTTTTACTTTTCGGTTATCTAGCTT TATGAAGACCAATACACTCATACAGCTAGATAACCAAAGATAACAACCTCGCTTCCCTCACAAGGCTGTCT TCCTCTGGCTGGACTCCAGATCCGGATCCTCGTTGGTTTGGGGGAAGCATAGTCCTCAGGGAAGGATATT CGCCGCTTTAAGATTCTCCTTTATGTAAACATGACCTGGTTTCTGTCTGGGTGTATGCGTCTAGAACA TCAAATGAGATCTGTTGCATTGAGATTTATCCAACTTTTTCTTCCCCTTCCAGCAAGTAATCTCC AGCATCGTTAGCCAACAATTCATCTATTAGTATCGGAAAATAAGACCAGCGACTAAGGTGCAGCAAGCTG TTGGGGTAGAGCAGCAG
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This may 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:	MI0015439
Synonyms:	rno-mir-3597-2



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Locus ID: 100526636