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Product datasheet for SC402892

MIR7010 Mouse MicroRNA Expression Plasmid (MI0022859)

Product data:

Product Type:	MicroRNA Expression Plasmids
Species:	Mouse
Vector:	pCMV-MIR (PCMVMIR)
Precursor:	GUUUCGGAAAGGAUUGGGAAACUUGACUAAUGCAUGGUAACAGGUUCUCCUUUCCUUUGCAGG
Mature Sequence:	CGGAAAGGAUUGGGAAACUUGA
Full insert:	>MI0022859 CACCCATGTGCTGCTTCATGGGGCCTTAGAACAAGGACTGTTTCTTCATGCTCAGAGCAGCTCATCATTT CTGTGTAGCATATCCTAGTATATTCTTCATGCTCAGAGCAGCTCATCATTTCTGTGTAGCATATCCTAGT ATATTCTTCAAATGTCTGCATGAATTTCAGAACTGAGACCAAACTGAAGTGATTAAAAAGTCTATTCTTC TTTAGCTAGTTGGAAACAAAATGGATGATCTCAGAACCCACTTCTAATGCCAGACTCAAAAAGATTACCC CAGTAGCCATTTCCTCTCTGGTTTCGGAAAGGATTGGGAAACTTGACTAATGCATGGTAACAGGTTCTCC TTTCCTTTGCAGGTTATGGATCTCAAAGGTCAAATGATCTACATCGTTGAATCCAGTGCCATCTTGTTCT TAGGGTCACCATGTGTGGACAGGCTGGAAGATTTCACAGGACGGGGGCTCTATCTGTCCGACATCCCAAT TCATAACGCCCTGAGGGATGTTGTCTTGATAGGGGAGCAGGCACGGGCTCAAGATGGCCTCAAGAAGAGG TTGGGGAAGCTGAAGGCAACCCTGGAGCATGCCCACCAAGCCCTGGAGGAGGAGAAGAAGAGGACAGTGG ATCTGCTGTGCTCTATCTTCCCCTCTGAGGTTG
OTI Disclaimer:	All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in miRBase. The flanking 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:	MI0022859

View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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