

Product datasheet for **SC400733**

Mir1190 Mouse MicroRNA Expression Plasmid (MI0006294)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Mouse

Vector: pCMV-MIR (PCMVMIR)

Precursor: GCUGACACUCUGAGAGUGUUGGUGAGCUCUGGGGCCUUUGCAGACGUGGGAAGGUCUCUGCUGGCCUGAUGCUUCCCCGUCAGCUGAGGUUCCCCUCUGUCUGU

Mature Sequence: UCAGCUGAGGUUCCCCUCUGUC

Full insert: >MI0006294 TGCCTCGTTGATTGGTTCATTCTGAATGCCATGAGGGCTGGAGGCCCTGGGTTACAGCCTGTTCTCTGT
GTTTTACTTGGGGACTCTCTGGAAGACGTGCATGATCCATGTCTCTGGCTTAGTGGCTCTTGTCAAAAG
CCACTCGAGGAGAGAGAGAGAGAGAGAGACACAAAAAGGCTACAGGGGCCAAGAATGGAACCATTGTGTTT
CAGACCTGCTGGAATCTGGGTTTACAGAGGGAAGGATCCACTTCACACTGCTCGATGTGTTTGACCAGCT
GTACGGGTGGGTGAGCATGGCTGACACTCTGAGAGTGTGGTGAGCTCTGGGGCCTTTGCAGACGTGGGA
AGGTCTCTGCTGGCCTGATGCTTCCCCGTCAGCTGAGGTTCCCTCTGTCTGGGATGCTGCCTTGAGTC
AGCTGAGAGACTACTACTGCCTGTGACTTGGGTCTGCACTGGGCCCAGGCCCTGCCTAGGGCTATGAGTG
TTGCAGGGCCCTTGTCTTCTCTGCAGTCTGGATTTGAAATGGGTTGGGAGAGGGAAGGGTATTCTGTTAT
GATTATGTCTGTCTCCCATCAGGGGAGGTAAGCAGTATAAGTGTACACACACCATAAAAGTGTGGCCAT
GGCAGATGCACAGACACCTGTACGCACACACTCCCACACATGAGAACACACATACACATAACAAGCTTA
CCACAGATGC

OTI All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence [imiRBase](#). The
Disclaimer: 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: [MI0006294](#)



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