

Product datasheet for **SC403013**

MIR7239 Mouse MicroRNA Expression Plasmid (MI0023734)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Mouse
Vector: pCMV-MIR (PCMVIR)
Precursor: GCCAUCCUGACAAAGCCUUUUCUGCUCAAGCCACAAUGGCUCUGUCAGGCAGGUAG
Mature Sequence: GCCAUCCUGACAAAGCCUU
Full insert: >MI0023734 TTATATGGATTTTTCAGTTGAGGAACTACAATGTTTGGGGTCTGGGTAGGTGCCTTTTGCCTAGAAT
GGAGCTCAGCAATGAGTTTGTCTGAGCTGCAATGGGCCCTCCAGTCTCTGGTAAAGATGTGTTTTAAG
CTGGAGAGAGGACTGAGACCCATGGAGGGCTTCCATACCTGTGGGGCCTCAGGCTCCCATCTGCTCC
AGGAGGGGGCAGGGCTGCTTAAGGCTGGCATCAGGGCAATCTTATCAGGACACACATAAAGGGCCCTATT
GAACTGCAGGCTCCTCGGCTGCCATCCTGACAAAGCCCTTTTCTGCTCAAGCCACAATGGCTCTGTCAGG
CAGGTAGCAGGGCCTGCAGCATTGTCTTCCCCATCAAGAACAACAGGGCTCACTGTTTGACACAGCCTT
GGTCCCCTGGGGCGGTGGAGGCTTTGAAAGAGTCTGACCAGCTAGGGACAGATACGCTCTGTCTGTAG
GCAACCAGGGACTGGTAAACCAGCAATAAATCTTTGGCCAGTTATTTAAGGATGAGGAGGAAACAATA
TGTTAAAGCCATACCTTCTAAAACCTTGAGTTTCTAAGCACATGTCCAAGGGTTGGTACTAAAGATGTA
CACAGACAGAGGTGTCAGCCGCCGGCC

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: [MI0023734](#)



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