

Product datasheet for **SC401238**

Mir880 Mouse MicroRNA Expression Plasmid (MI0005473)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Mouse
Vector: pCMV-MIR (PCMVIR)
Precursor: UGCACUGCAAUACUCAGAUUGAUUGAGUCACUCCUUAUUGCAUGUUACUCCAUCCUCUCUGAGUAGAGUAAGGCACA
Mature Sequence: UACUCCAUCCUCUCUGAGUAGA

Full insert: >MI0005473 ACATTCTTTGGACAGTCTGTTCTTAATCTTATGAACCTCATGTTAAATAATGTAAGAAAGGTGCTAACA
TAAGGTACTTTTATTAGTGCATACATGTATAAAGTTAAATACTATAGATCATAGAATATGAAGAGTTGTG
AAAGATAAAGTGCAATAGTCTTTTAAACCTATGAATAAATAAGGTATTGTTGATGTATCTAACTATA
TTTATATAAATTGCTGGAATATACTGAAGATTGTGGGATCAAGCTGAGACACAGGACATCACTGAACAAAC
TGTGTGCACTGCAATACTCAGATTGATATGAGTCACTTCTTATGTCATGTTACTCCATCCTCTCTGAGTA
GAGTAAGGCACACCAATCACCAGTTTTGGTACCTGTAATGTCTCATGTATGGATATGGTGAAGTTGATA
CATGCATGCATATTAGATGTGTTTTCCAGTCTTCAGCTTCAATGTATTACACTTCACCTTAGATAGCTTG
GATGAGTGAACAGACTACAGAAGGATAAAAAATGATCTTTTTGGGAAATACTACGGTTCAGAGAAAATGG
CAGTCAGCTAACTTTCATGCTAGTGAAAACCATCTTCTGAAGCTGGAGGAATGTTAAAAAGATAGGTTT
TTGATGGAATCCATGA

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: [MI0005473](#)



[View online »](#)