

Product datasheet for **SC400756**

Mir128-2 Mouse MicroRNA Expression Plasmid (MI0000726)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Mouse
Vector: pCMV-MIR (PCMVIR)
Precursor: CAGUGGGAAGGGGGCCGAUGCACUGUAAGAGAGUGAGUAGCAGGUCUCACAGUGAACCGGUCUCUUUCCUACUG
Mature Sequence: UCACAGUGAACCGGUCUCUUU
Full insert:
>MI0000726 AGATGAGAGCCTATGAGCCTGCGCATGCTCAGTTGTTCCCAAAGCTATTTTTACATCCTCTGAGTTTAT
TTTAAAGCAGAGAAACAAGCGCATCCCTATCTTCCAAGCCAAGTGCTTTGTTGTTTCCTTAGTCCTTAA
GGGGCCAAATTAGGCTGTGTTGATACTGTCTAAAATCCAGCGCCGGCTTTAAAAGAAGGCTCCTGACTA
TGCAGCGTGCAATATTGGAAGCTGACTCCATGTTTTACTGCCACGAAGGCCACATGCCTGACACCCAGA
GCCCGGCAGCCACTGTGCAAGTGGGAAGGGGGCCGATGCACTGTAAGAGAGTGAGTAGCAGGTCTCACA
GTGAACCGTCTCTTTCCCTACTGTGTCAAATCCTAAGGAATGCCGCTTCCAGAGAGCAGCAGGGCGCC
AGCAGGGCTAAGGAAACGCCGCTAGGCAGAATCCCTGTCAATCCGGCCGACCAAACTGCAGGGAGAAA
GTGCTAATTGTATGCTGAAGTCTGCCTCTGTAAGTAGGTCACTAAAGAGCTCCTGCTGCGGCTCT
CCGAGAACGCTGCTCTGAGTCTGAAGTCTGCGATGGATACAACCGTACAGGAATGCGTAATATGTGCA
GATACACGTGGGTGACATGG

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: [MI0000726](#)

Synonyms: Mirn128b mir-128b Mirn128-2

Locus ID: 723815



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