

Product datasheet for SC402558

MIR3473f Mouse MicroRNA Expression Plasmid (MI0026016)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Mouse

Vector: pCMV-MIR (PCMVMIR)

Precursor: UCUGCUAGAGCAGCAUAUGCCCCAACCCACUGAGCCAUCUCUCCAGCCCCUUUGUUGUUUCAAUACAUAUUUUAAGCAAUAGGACUGGAGAGAUGGCUCAGCGG

Mature CAAAUAGGACUGGAGAGAUG

Sequence:

Full insert: >MI0026016 AACAAAGAACCAAGAGAGGAACTGGTGGCGTCTGGAAGGGAAAAGAAAGCAGGTAGGGTAGATCATGTGC
 CACCCAGACAGTGTGAGAAAATCAGAAATGTCTGTATACTAGGGAAAGGGGCGAGAAGACAGGGCGAAGCT
 GACATAGCGCTGCAGAGTGGGACAGCTTGTGGAGGAAGATCCCAGAAGCCACAGAAAACAATAGAATCC
 TCCTGGAGGGTGGGATGAGTTCCAGGAGCTGGATTTGCAGGCAGTTATTTGCTGCCTGACTTAAGTAA
 CGGGACTTGAACCTGGGTCCTCTGCTAGAGCAGCATATGCCCAACCACTGAGCCATCTCTCCAGCCCCCT
 TTGTTGTTTTCAATACATAAAATAAGCAAATAGGACTGGAGAGATGGCTCAGCGGTTAAGAGCACTGACT
 GCTCTCCAGAGGTCTTGAGTTCAAATCTCAGCAACCACATGGTGGCTCACAACCATCTGTAATGAGATC
 TATTGCTTCTTCTGGTGTGTCTGAAGACAGCTACAGTGTACTTATATATAATAAAATAAGCAAATAAGC
 ACTTCAAATGGATCTCATGCTTGAACGAATAATGACTGGATGTTCAAATAACTTCAGAGATCTCCCTTAC
 TGGGATGTATGAGAAAGCAAGATTCTCTCTAGAAATGGCTCTTCAGAGGTTTCGGTTCAGAGCTCGCAGGG
 TTCCCTTGCGATTTGGAATTACAGAGGACAGGGCTT

OTI All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence [imiRBase](#). Th
Disclaimer: clone may differ from the NCBI reference with respect to biological polymorphisms. This should not affect the fun

E. coli Kanamycin (25 ug/mL)

Selection:

Mammalian Neomycin

Cell

Selection:

Components: 1 x 10 ug vial miRNA plasmid lyophilized in a 2-D bar-coded Matrix tube

Also Both mature and minor (star) miRNA can be over expressed from the construct.

Contains:

RefSeq: [MI0026016](#)



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