

Product datasheet for SC401350

MIR3155a Human MicroRNA Expression Plasmid (MI0014183)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Human
Vector: pCMV-MIR (PCMVMIR)
Precursor: UCCGGGCAUCACCUCACUGCAGAGCCUGGGGAGCCGGACAGCUCCCUUCCAGGCUCUGCAGUGGGAACUGAUGCCUGGA
Mature Sequence: CCAGGCUCUGCAGUGGGAACU

Full insert: >MI0014183 GCCTTGTCTTCTCGGAAGGACAGAACC GCCCTCTGCAGCTCCTGTTCTGGCTTCACATTAGAATTAAC
 GGGGAGCTAAAAAAAAAAAAACCTGATGCCCCAGAAATTCTGATTTGATAGTTTCTGCCTTGATGCCTA
 GACAAAAATGTCCTGAAACAATACTTCACCTCAGACAATACTGTACATGCTGATGTTTTCTAGTCTGTT
 CCATTTCAATTAAGAAAGATTCTGGTCTTATTCCAGTAAATTGATTTCAAGGCCACTAATGGGTGGTGACC
 CACACTTTTGAGATGCCTGTTCCGGGCATCACCTCCCACTGCAGAGCCTGGGGAGCCGGACAGCTCCCTT
 CCCAGGCTCTGCAGTGGGAAGTATGCCTGGAACAGTTCCTGCAGCCGGTCTCCAGTGTGATTACAGGTCC
 TGCGGCAAGTTCTAGGTGGTCCAAGTGAGGCAGAAGCCTTGCTGGAGGCTTTACCCGTCCCACTGCTGT
 GGAGCCTCTGAGCCTCCATGGAGGCTCCCCAAGCCAGGCAGCAGGGGAGGAAGCGTCTGGTAGGAGGGTG
 GAAGGCATCACGATAACTAGCCACCTGCAAGGGCTAAATCTCTCTGGGACGTTTGCACGAGGAACATTCC
 GAACCCATGAATAGAGGAGGGCTGCGGATCTGGTAGCTGAGGAAATTCAGTA

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: [MI0014183](#)

Synonyms: MIR3155 hsa-mir-3155a

Locus ID: 100422989


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