

## **Product datasheet for SC200919**

## MDP1 (NM\_138476) Human 3' UTR Clone

**Product data:** 

Product Type: 3' UTR Clones

Symbol: MDP1

**Synonyms:** FN6PASE; MDP-1

Mammalian Cell Neomycin

Selection:

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_138476

Insert Size: Ill bp

Insert Sequence: >SC200919 3'UTR clone of NM\_138476

The sequence shown below is from the reference sequence of NM\_138476. The complete sequence of

this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AGCCTTGAGGAGAGCCCATTTGAGGCCTAAACTGAAAGGAAATCAAGAAGGCATTTTCAGGTGCATTTG

TAATTTATTAAAGTTCATCTGTGTGTGACAGAAGAGATTTTA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms

(SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um

filter is required.



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## ORiGENE MDP1 (NM\_138476) Human 3' UTR Clone | SC200919

**RefSeq:** <u>NM\_138476.4</u>

Summary: Magnesium-dependent phosphatase which may act as a tyrosine phosphatase.

[UniProtKB/Swiss-Prot Function]

**Locus ID:** 145553

MW: 4.4