

Product datasheet for SC200574

PRG3 (NM_006093) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	PRG3 (NM_006093) Human 3' UTR Clone
Symbol:	PRG3
Synonyms:	MBP2; MBPH
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006093
Insert Size:	111 bp
Insert Sequence:	<pre>>SC200574 3'UTR clone of NM_006093 The sequence shown below is from the reference sequence of NM_006093. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AAGCAACTGCCCTTCGTCTGCTCCTTCTAAGCCAGCGGCACGGAGACCCTGCCAGCAGCTCCCCGT CCCCCAACCTCTCGTCTGCTCATAAATCCAGACTTCCCACAGCA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC</pre>
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.
RefSeq:	<u>NM 006093.4</u>



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Summary:	Possesses similar cytotoxic and cytostimulatory activities to PRG2/MBP. In vitro, stimulates neutrophil superoxide production and IL8 release, and histamine and leukotriene C4 release from basophils.[UniProtKB/Swiss-Prot Function]
Locus ID:	10394
MW:	3.9

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