

Product datasheet for SC206584

PTGER3 (NM_198716) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	PTGER3 (NM_198716) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PTGER3
Synonyms:	EP3; EP3-I; EP3-II; EP3-III; EP3-IV; EP3-VI; EP3e; lnc003875; PGE2-R
ACCN:	NM_198716
Insert Size:	511 bp
Insert Sequence:	>SC206584 3'UTR clone of NM_198716 The sequence shown below is from the reference sequence of NM_198716. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site
	GGCAAGTTGGACGCCCGCAGAATTCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AGAGAGCAAGAGGAATTTGGGGAAATTAAAACCTGCCTTTCTGCCAGGATCACATCACTGGAAGCTCC ATGACTCTCTTTTTGTAAAAGAAAAAAAAATCACAGAAAACACCCCACCTCCCAAACTATTCTCTTTTACT TCTTCCCCCAAGCCCACCCCCAAATATAACTGTTATCCAGAAAGCTGTTATGTCCTGTTTCCATACATGT TTTTGTACTTTTACTATATCTACATACATCAATTAAACTTATGTCCTATTGTTTTGTGAATTTATATTT GCGTATACATTATCATATGTAAAATTGCATTTTTTATTGAAAATTATGTTTCTTGAGATTTATCACA ATTGAAACATGGAGCTCTAAATCGTTAATTTTAACCGCTATAGAGTATTCCATGACATTGAATTAAAGCAT AATTGTTTGTACAATCTCCCGCCAAGGGAAAATTATTTTCCACACTCATCATGACAAGGAGCACTGCAA AAATAAAAATAAAAATTACATTCATACA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAATGACCGACC
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 198716.2</u>



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UTR Clone – SC206584
this gene is a member of the G-protein coupled receptor family. This eceptors identified for prostaglandin E2 (PGE2). This receptor may have ns, which involve digestion, nervous system, kidney reabsorption, and vities. Studies of the mouse counterpart suggest that this receptor nocorticotropic hormone response as well as fever generation in and endogenous stimuli. Multiple transcript variants encoding been found for this gene. [provided by RefSeq, Aug 2009]

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