

Product datasheet for **SC203778**

PSMA4 (NM_001102667) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PSMA4 (NM_001102667) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PSMA4
Synonyms:	HC9; HsT17706; PSC9
ACCN:	NM_001102667
Insert Size:	360 bp
Insert Sequence:	>SC203778 3'UTR clone of NM_001102667 The sequence shown below is from the reference sequence of NM_001102667. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAAAAAGAACAGAAAGAAAAGGATAAA TAG AATCAGAGATTTTATTACTCATTGGGGCACCATTTCAG TGTAAGCAGTCCTACTCTCCACACTAGGAAGGCTTTACTTTTTTAACTGGTGCAGTGGGAAAATA GGACATTACATACTGAATTGGGTCTTGTCTTCTGTCCAATTGAATACTTTATTGTAACGATGATGG TTACCCTTCATGGACGTCTTAATCTCCACACACATCCCTTTTTTTGGAATAAAATTTGAAAATGGA AATGAAGGAATAAATTCTCTGTAGCAGTAATTGTTAAATATACAAAACTGACAGGGCGATTACTTTTT GCAAAAAAAAAAAAA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
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_001102667.2</u>



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Summary: This gene encodes a core alpha subunit of the 20S proteasome, which is a highly ordered ring-shaped structure composed of four rings of 28 non-identical subunits. Proteasomes cleave peptides in an ATP- and ubiquitin-dependent manner. [provided by RefSeq, Aug 2016]

Locus ID: 5685

MW: 14.1