

## Product datasheet for SC208060

### PSCA (NM\_005672) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	PSCA (NM_005672) Human 3' UTR Clone
Symbol:	PSCA
Synonyms:	PRO232
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005672
Insert Size:	623 bp
Insert Sequence:	>SC208060 3'UTR clone of NM_005672 The sequence shown below is from the reference sequence of NM_005672. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCTGCTCTGGGGACCCGGCCAGCTCTTAGGCTCTGGGGGGCCCCGCTGCAGCCCACTGGGTGTGGT
GCCCCAGGCTCTGTGCCACTCCTCACACCCGGCCAGTGGGAGCCTGTCTGGTTCTTGAGGCACA
TCCTAACGCAAGTCTGACCATGTATGTCTGCGCCCTGTCCCCACCCTGACCCTCCCATGGCCCTCTC
CAGGACTCCCACCCGGCAGATCGGCTCTATTGACACAGATCCGCCTGCAGATGGCCCTCCAACCCTCT
CTGCTGCTGTTTCCATGGCCAGCATTCTCCACCCTTAACCCTGTGCTCAGGCACCTCTTCCCCAGGA
AGCCTTCCCTGCCACCCCATCTATGACTTGAGCCAGGTCTGGTCCGTGGTGTCCCCCGCACCCAGCAG
GGGACAGGCACTCAGGAGGGCCCGTAAAGGCTGAGATGAAGTGGACTGAGTAGAACTGGAGGACAGGA
GTCGACGTGAGTTCCTGGGAGTCTCCAGAGATGGGGCCTGGAGGCCTGGAGGAAGGGGCCAGGCCTCAC
ATTCGTGGGGCTCCCTGAATGGCAGCCTCAGCACAGCGTAGGCCCTTAATAAACACCTGTTGGATAAGC
CA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

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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).



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<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_005672.5</a></u>
<b>Summary:</b>	This gene encodes a glycosylphosphatidylinositol-anchored cell membrane glycoprotein. In addition to being highly expressed in the prostate it is also expressed in the bladder, placenta, colon, kidney, and stomach. This gene is up-regulated in a large proportion of prostate cancers and is also detected in cancers of the bladder and pancreas. This gene includes a polymorphism that results in an upstream start codon in some individuals; this polymorphism is thought to be associated with a risk for certain gastric and bladder cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2010]
<b>Locus ID:</b>	8000
<b>MW:</b>	21.9