

Product datasheet for **SC215589**

PTPN20B (PTPN20) (NM_001042361) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PTPN20B (PTPN20) (NM_001042361) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PTPN20
Synonyms:	bA42B19.1; bA142I17.1; CT126; PTPN20A; PTPN20B
ACCN:	NM_001042361
Insert Size:	1642 bp



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Insert Sequence:	<p>>SC215589 3'UTR clone of NM_001042361 The sequence shown below is from the reference sequence of NM_001042361. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTATCACTTTTGTACGATATTGTGCTTGAAGTTCTTCGAAACTTCTGACTTTGGATTAAGAAAGACT TCTGTTGCCTCTCACTTGAAATTACCAAGTGGGTTTGCACCTCCTCATAAAGAACATGTTTGCACCTGTG CTGAAGGGCTTTGCTATGCATACAATCTGCTTTCTTGGTTTATCAGTTTATTTCTTTCTAAAAGCTCC CTGAAGGGCAATATCATTGGCTTGGGGTGATCAGTGTACTTATTGATCTTGCTAGACAATATCAAAA ATAACTCCCACATTTTCCAGTGAACAGATGTTACATAAAACGATTGCAGCTTGGCTATTTGGTTGAA GGGATTACAGAGCCCAATAAAGGATTTAAATATATTCATTAAGATTTTATTTGGAAAGGTGGCTGGAG AGAGCTGAGGATTTCCAGGACTTTGTAAGTTCTTATTCTGGGAGAACATAAGGCCAATAATCATGACCT CTTCCAGGCATTTTAAAGACAGATGTCTATTCATGTTCTTTAGCTAGAGCCTGTACTTTTTGCTGGCAT TTGAATAACCCAGTTTAAAAGAGTCCAGTTAGGGTGGACTAACTTTGGACACAAATTGGCTTCCATTT CCTACATTTTCATACTGCTGCCTTCTACAGCTGCTAGACCAAGACCTGTTGGTCTGGGAAGCATTTC TGGATAGGGAGAGCTCCTCTCGGTGAACAGTCCAAAACAAAAATAGATGTTTATATAGAAAGCCCAAGA GGAGACTTTTGCCATGCCTGAGTTCTTTCTATCCCACCCTAACACTTAACATATTACTTAGTCTGCCT TGTTAAAAGCAAGTATTACCTTTAACTTGCCCTTACTCTTTGCCCTTAGCTAACTAATAAAGTTTGA TATAGGCATTATATATAATTCTGAGTCATTCATGGTATCTCTCATGTTTATGATGATTTTTCAAACATA GATCTATGATAGTTTTTTTTCCAGAGTTCATTAATCATTATTTTCTTTACTTTCTCACCTCTGTTG AAACATTTAGAAACTGGATTTGGGAACCAATTTTGGAAAACAGATTCATAGTCATGAAATGGAAC TTCCATATTCTGTTTTTGAAGAGATGTGGCCATTATTACAGTAATTTTATTATAGGACTTTGCCTCGTA CAATTAATAGTGATTTTTTGGACAAGGAGTCTGGTGACAAGCTATACCTAATTATAAGCTATAAAACA ATAGATATGAGTGTGTGTACAGTTTAACTCAATGGAGATCAGAATATTCTATGATTGAGAAAATGTTT AATATCAATCTATAAATCTTGAATTTCTAAGAGGCTTATTTTGTCTTTTGGCTGAATGAGTATATTTG AATTGGTTGAATAATTAATAATTCTCATTGTAAAAATAATTATATGCCAAAAATATATTTGATGTTAAA TCAAATAGATGATTCTGTTTACATTGTTTATGATAATAAATCTGTGTTAATTTTCAATTTGATAATTG GCCTTTAATATTTGATCTCTAATTTTATTTTCTCTGTTACTGTTAAAATAATAGCTATAATGTATAA CAATTTTCTTCCAGAAGAATTCTATGCTATTATTTAAAATAAAATATTTACTGTGTA ACGCGTAAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG</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:	NM_001042361.5
Summary:	The product of this gene belongs to the family of classical tyrosine-specific protein tyrosine phosphatases. Many protein tyrosine phosphatases have been shown to regulate fundamental cellular processes. The encoded protein appears to be targeted to sites of actin polymerization. A pseudogene of this gene has been defined on chromosome 10. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2014]

Locus ID: 26095

MW: 62.8