

Product datasheet for **SC215429**

PTPN20B (PTPN20) (NM_001042363) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | PTPN20B (PTPN20) (NM_001042363) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | PTPN20 |
| Synonyms: | bA42B19.1; bA142I17.1; CT126; PTPN20A; PTPN20B |
| ACCN: | NM_001042363 |
| Insert Size: | 1611 bp |



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| | |
|---------------------------|--|
| Insert Sequence: | <p>>SC215429 3'UTR clone of NM_001042363 The sequence shown below is from the reference sequence of NM_001042363. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTTCTTCGGAAACTTCTGACTTTGGATTAAAGAAAGACTTCTGTTGCCTCTCACTTGAATTACCAAGTG GGTTTGCACCTCCTCATAAAGAACATGTTTGCAGTGTGCTGAAGGGCTTTGCTATGCATACAATCTGCT TTCTTGGTTTATCAGTTTATTTCTTTCTAAAAGCTCCCTGAAGGGCAATATCATTTGGCTTGGGGTGA TCAGTGTTTACTTATTGATCTTGTAGACAATATCAAAATAAATTCCCACATTTTCCAGTGAAACAGAT GTTACATAAAAACGATTGCAGCTTGGCTATTTGGTTGAAGGGATTACAGAGCCCAATAAAGGATTTAAAA TATATTCATTAAGATTTTATTTGAAAGGTGGCTGGAGAGAGCTGAGGATTTCCAGGACTTTGTAAGTT CTTATTCTGGGAGAACATAAGGCCAATAATCATGACCTCTCCAGGCATTTTAAAGACAGATGTCTATT CATGTTCTTTAGCTAGAGCCTGTACTTTTTGCTGGCATTGTAATAACCCAGTTTAAAAAGAGTCCAGTT AGGGTGGACTAACTTTGGACACAATTGGCTTCCATTTCTACATTTTCACTACTGCTGCCTTCTACAG CTGCTAGACCAAGACCTGTTGGTCTGGGAAGCATTTCATGGATAGGGAGAGCTCCTCTCGGTGAACAGT CCAAAATAAAATAGATGTTTATATAGAAAAGCCCAAGAGGAGACTTTTGCATGCCTGAGTTCTTTCT ATCCCACCTAACACTTAACATATTACTTAGTCTGCTTTGTTAAAAGCAAGTATTACCTTAACTTGCC TCTTACTCTTTGCCCTTTAGCTAACTAATAAAGTTTGATATAGGCATTATTATATAAATTCTGAGTCATT CATGGTATCTCTCATGTTTATGATGATTTTTCAAATAAGATCTATGATAGTTTTTTTCCAGAGTTCCA TTAAATCATTTATTTCTTTACTTTCTCACCTCTGTTGAAACATTTAGAACTGGATTTGGGAACCCAA TTTTGGAAAACAGATTCATAGTCATGAAAATGGAACTTCCATATTCTGTTTTTGGAAAAGATGTGGCC ATTATTACAGTAATTTTATTATAGGACTTTGCCTCGTACAATTAATAGTGATATTTTGGACAAGGAGTT CTGGTGACAAGCTATACCTAATTATAAGCTATAAAACAATAGATATGAGTGTGTTGTACAGTTAACTCA ATGGAGATCAGAAATTTCTATGTATTGAGAAAATGTTAATATCAATCTATAAACTTTGAATTTCTAAG AGGCTTATTTTGTCTTTGGCTGAATGAGTATATTTGAATTGGTTGAATAATTAATAATTCTCATTGT AAAAATAATTATATGCCAAAATATATTTGATGTTAAATCAAATAGATGATTCTGTTTACATTGTTTCAT ATGAATAAATACTGTGTTAATTTCAATTTGATAATTGGCCTTAAATATTGTATCTCTAATTTTATTT TCTCTCTGTTACTGTAATAATAAGCTATAATGTATAACAATTTTCTTCAGAAGAATTCTATGCTATTA TTAAAATAAAATATTTACTGTGTA ACGCGTAAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG</pre> |
| 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: | NM_001042363.5 |
| 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