

Product datasheet for **SC215594**

PTPN20B (PTPN20) (NM_015605) Human 3' UTR Clone

Product data:

| | |
|---------------|---|
| Product Type: | 3' UTR Clones |
| Product Name: | PTPN20B (PTPN20) (NM_015605) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | PTPN20 |
| Synonyms: | bA42B19.1; bA142I17.1; CT126; PTPN20A; PTPN20B |
| ACCN: | NM_015605 |
| Insert Size: | 1642 bp |



[View online »](#)

Insert Sequence: >SC215594 3'UTR clone of NM_015605
The sequence shown below is from the reference sequence of NM_015605. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTATCACTTTTGTACGATATTGTGCTTGAAGTTCTTCGAAACTTCTGACTTTGGATTAAGAAAGACT
TCTGTTGCCTCTCACTTGAAATTACCAAGTGGGTTTGCACCTCCTCATAAAGAACATGTTTGCACCTGTG
CTGAAGGGCTTTGCTATGCATACAATCTGCTTTCTTGGTTTATCAGTTTATTTCTTTCTAAAAGCTCC
CTGAAGGGCAATATCATTGGCTTGGGGTGATCAGTGTACTTATTGATCTTGCTAGACAATATCAAAA
ATAACTCCCACATTTTCCAGTGAACAGATGTTACATAAAACGATTGCAGCTTGGCTATTTGGTTGAA
GGGATTACAGAGCCCAATAAAGGATTTAAATATATTCATTAAGATTTTATTTGGAAAGGTGGCTGGAG
AGAGCTGAGGATTTCCAGGACTTTGTAAGTTCTTATTCTGGGAGAACATAAGGCCAATAATCATGACCT
CTTCCAGGCATTTTAAAGACAGATGTCTATTCATGTTCTTTAGCTAGAGCCTGTACTTTTTGCTGGCAT
TTGAATAACCCAGTTTAAAAGAGTCCAGTTAGGGTGGACTAACTTTGGACACAAATTGGCTTCCATTT
CCTACATTTTCATACTGCTGCCTTCCCTACAGCTGCTAGACCAAGACCTGTTGGTCTGGGAAGCATTTC
TGGATAGGGAGAGCTCCTCTCGGTGAACAGTCCAAAACATAAATAGATGTTTATATAGAAAGCCCAAGA
GGAGACTTTTGCATGCCTGAGTTCTTTCTATCCACCCTAACACTTAACATATTACTTGTCTGCTT
TGTTAAAAGCAAGTATTACCTTAACTTGCCCTTACTCTTTGCCCTTAGCTAACTAATAAAGTTTGA
TATAGGCATTATATATAATTCTGAGTCATTCATGGTATCTCTCATGTTTGTATGATTTTTCAAACATA
GATCTATGATAGTTTTTTTTCCAGAGTTCATTAATCATTATTTCTTTACTTTCTCACCTCTGTTG
AAACATTTAGAAACTGGATTTGGGAACCAATTTTGGAAAACAGATTCATAGTCATGAAATGGAAC
TTCCATATTCTGTTTTTGAAGAGATGTGGCCATTATTACAGTAATTTTATTATAGGACTTTGCCTCGTA
CAATTAATAGTGATTTTTTGGACAAGGAGTCTGGTGACAAGCTATACCTAATTATAAGCTATAAAACA
ATAGATATGAGTGTGTACAGTTTAACTCAATGGAGATCAGAATATTCTATGATTGAGAAAATGTTT
AATATCAATCTATAAATCTTGAATTTCTAAGAGGCTTATTTGTTCTTTTGGCTGAATGAGTATATTTG
AATTGGTTGAATAATTAATAATTCTCATTGTAAAAATAATTATATGCCAAAAATATATTTGATGTTAAA
TCAAATAGATGATTCTGTTTACATTGTTTATGAATAATAATCTGTGTTAATTTTCAATTTGATAATTG
GCCTTTAATATTTGTATCTCTAATTTTATTTTCTCTGTTACTGTTAAAATAATAGCTATAATGTATAA
CAATTTTCTTCCAGAAGAATTCTATGCTATTATTTAAAATAAAATATTTACTGTGTA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-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_015605.9](#)

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