

Product datasheet for **SC214871**

PBX3 (NM_001134778) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	PBX3
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_001134778
Insert Size:	1484 bp



Insert Sequence:

>SC214871 3'UTR clone of NM_001134778

The sequence shown below is from the reference sequence of NM_001134778. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GGAAGTGTGCACTCGGATACCTCTAACTAACTCTGCGCCACACTTTTCCCTGAGCTACATGCCTTGATA
AGTGCATTAGAGCAATAGGAGGAAAGGAAAGCGTTTTTGTAGCCACCATCTACAGCTTTACTGTAA
AACCTTGTCTTATTCGAGAAGTTGGTAAATCTGTTTTTAAAGGAATCATAATCATTTGTATTTACTT
AAAAACACACAATGTTAAAAAATAAAGCACTTTATCCAATTAGGCCAAGATTAAACATTGTTGACAG
TCTGTAGCTATTTTATCATAATTTATTATCAATATTTTACATTAATGGTTTCACAGTTGCCAATTACT
TGGCCTTAAGGTAAGTACAATATACACTAAACCTCAACCGTTAAAGCAGATGCAAAAATTCACCT
CACCTAAATGAACTTCTTGCAATTTCCATTACTGACTTGGATTGTCTTCTTTTATATCACTAATGG
AGTTGGAATAAAGAGCTGTTTGCCTATCCCTGTTAATGATGGTTGTGTTAAGAATCTTCCCTGTCACG
TTTGTGTTGAGATCTCTTATGTTATAATTAGATCAGAGACTGGTAGCATCGTTTCTCTCTGAAAGCA
CCAGTCCCCAGAGTCTGCTCGGTAATAAAATTATGGATCCAGATTGTTCTGAGAGACGAAGATACTTGC
TGCTGATAGAGGTGAAACGAGATTGATCCGTCTGGGGTTTTACGGTGTGCACTGGGTGTCACAGAG
TTGTCGAAGTTTGTCTACGTCTCTGGGCATCTGCAAAAGGCCCTGCTCTCTGGAGTGTGTATATAGTG
TAGCAAAAGAGTATTTATACATCCCAACCAATCAAAACACAGCTTTATTACCTCATGCGAACTCATACAA
ACCAATAGAATTTCAACATGTTCTGTAGCTTAGAGTGCTCACTTACTACCTCTGAACAATACTCAGCT
GTAGTTTGTCTCTTTCTATCTTTTGCATCTTGTAAATTAACCTTTTGTTCCTTCATAAAATGTAAT
GTACATTGTAATCTTTTAAAGAAAAATCAGGGTTGCACTTGCAACTTTTAAAAACCGAGTGTGAAAA
CATTGGGTCTTAATTCACACAGGATCGGTAAACTGTTGTAATACTGAGAAACATTTTGAATGTTCT
TCATCTTATTACTAATCCATGCAAAAAAAAAAAAAAGCAGCGACTAATTGTGATGCATTGAGATTTC
AGTATTCAGTACTGTATTTTACCCTGTGTAATGGGGCCCCCTCTCCTTTCTCTTTTTGTATTGTA
TGCGATTCTGAACTGATTGAGTCATGAAATAATTTGTGGCGTGATTCTAATGTATTAACCGTTT
CGTGTTCTTTCTAACTGGATTACACCCTGGATTGAAAAAGTCTTCTCGTGGTAGTTATATGTAGTTT
CAAACATGAATAAACTTTTGTCTTTCATGATTTAA
ACGCGTAAGCGGCCCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

[NM_001134778.2](#)

Summary:

Transcriptional activator that binds the sequence 5'-ATCAATCAA-3'. [UniProtKB/Swiss-Prot Function]

Locus ID:

5090

MW: 56.8