

Product datasheet for **SC210096**

PEXI1B (NM_003846) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: PEXI1B

Synonyms: PEXII-BETA; PEXI4B

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_003846

Insert Size: 841 bp

Insert Sequence: >SC210096 3'UTR clone of NM_003846
The sequence shown below is from the reference sequence of NM_003846. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATCTATCCCTGGCTACGACTCAAGCCCTGACCTTCCGGTACAGGATAAGGAGGGGACCTGAATTGGTGA
GATGGAATCTTAGATCGTCCCCCATGTGCCAGCCTCATTGCAATTCTACTCTTTGGTTAAAGTTAGAAA
TTCAGAGATTTAGGGGTGGAGGAAGAGCTTTGGGAAGATGAGGTAAGGAAAGATGACTCGTGAAGTTA
ATAGGATGTCTCTAATTTCTAGATGTGCCTGAGCTTCTGTTCTTTTCTCTTTCTTTGTGTCTCTCTTG
AATATATTTACTTTGTGTCTCTTAACTCTGTTTAAAGGTTCTGTGTCTATGCATCTCTCTTTCTTTT
TCAACCTTCTCATTCTCCTATCCAGGGATTTAATCAGCAGAATTACTTTTTGATAGGGGAGGTATAAGG
TTTGGCCTGTAAGGTTCTAACTGCCTTCTTTTTCTCACAGAGGTGGCTTATGGCAGATTTTCTCTCT
TCAAACCTCAAACATAATTTTAAAGACTATGTGCCAGTGGACTCTTCCCTTATATCTCTGCACCACAAG
TTGTTGGATGTTTCTCTCTCCCTTATGTCTACCTCACCAACCTCGCTCATCATTGGCCCTTATCC
TTCTTGTACACCTACCTTCAGATTTCTGCTTACACTTTGATTTCAGAGCTTTATCCCCAGTCTGTTT
TACTCTTTGTGCTTATCCAGAATGATGCTATGTGTAGCATCTTGCTGTAATCCTGTACAATGATT
CTGTGTAATAGCTGTGCCTATGCCAATAATGAAGAGCAAGCCTTTCAGGTAAGCAAATTAAGTTCA
GTTTGCTCATCGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_003846.3
Summary:	The protein encoded by this gene facilitates peroxisomal proliferation and interacts with PEX19. The encoded protein is found in the peroxisomal membrane. Several transcript variants, some protein-coding and some not protein-coding, have been found for this gene. [provided by RefSeq, Dec 2012]
Locus ID:	8799
MW:	31.6