

Product datasheet for SC210201

PIN4 (NM_006223) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PIN4 (NM_006223) Human 3' UTR Clone
Symbol:	PIN4
Synonyms:	EPVH; PAR14; PAR17
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006223
Insert Size:	844 bp
Insert Sequence:	>SC210201 3'UTR clone of NM_006223 The sequence shown below is from the reference sequence of NM_006223. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CATATTATTATGGTCGAAGGAAGAAAATAAAATCATATGAAAGACTGAATAAGTTTTATACATTTTGT
TCTTTAAAGGTATTACATATTCTTTGAGCTGGAGCTGCAAGGAAATACAAAAATTTTAAAAAGAAA
AGATATTGGATGCTCCTTGTATTCTGTGAAAGCTCTAAGTATGGGTTTGTAGGTGAAGAGAGGGTGGG
GCTAAGTGAATGTCAACTGTAGTAGGTATTCAGTCAGTCTTTCTCAAAGAGAAGTCAAGCAGACTCCCT
TTAACCTGTATTCTTTCTCCAGAACTATATCTGACTCTCAGTCTGTCCATAAATTAATTCAGAA
ACCATCTTCAGGGGAAGCAGATCAAACTCACACTATTACACAAGTAAATATTGGGCATCAAAATAG
ATTAGTGTGTGAGAATCATAAAATAAGTTCCTAGACAACATTTGTTTTACATGTTAGTCAACTCTGATC
TTCCAGGACAGGTGGTATTAGCTCCACTGTCTTAACATAGTACGTGGCACGTTATGCCTTTCAGTGTTA
ACTCCTTTCTTTTAAATAAATGTTTATTGGAGGAAAAAGCACTCAGTTGTTCCATGAGTTGTTTTGT
ACTAGACTAACCAGGTGCTGGTTAAAGGGAGGGATGTCAGCATAAAATGTCATTCCCTCATCTTCAGT
GTATGGGTTACATTAAGACTGTCCTTTCCAGGGCCAATGTTCTGTGCATCTAAATTTTTAAATTTAAA
ATGCCATATTTATGACATATAAAAAAGTATAAAGATTACTAATATAAATACTATACTGCTTCAAAAATA
AACTTTGCCAACACA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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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:	<u>NM_006223.4</u>
Summary:	This gene encodes a member of the parvulin subfamily of the peptidyl-prolyl cis/trans isomerase protein family. The encoded protein catalyzes the isomerization of peptidylprolyl bonds, and may play a role in the cell cycle, chromatin remodeling, and/or ribosome biogenesis. The encoded protein may play an additional role in the mitochondria. [provided by RefSeq, Dec 2009]
Locus ID:	5303
MW:	32.7