

Product datasheet for SC211914

PODN (NM_153703) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PODN (NM_153703) Human 3' UTR Clone
Symbol:	PODN
Synonyms:	PCAN; SLRR5A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_153703
Insert Size:	1039 bp
Insert Sequence:	>SC211914 3'UTR clone of NM_153703 The sequence shown below is from the reference sequence of NM_153703. 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
GAGGAGGAGGAGGAAGAGGAAACAAGATGTGACAAGGTGATGCAGATGTGACCTAGGACGATGGACCG
CCGGACTCTTTTCTGCAGCACACGCCTGTGTGCTGTGAGCCCCCACTCTGCCGTGCTCACACAGACAC
ACCCAGCTGCACACATGAGGCATCCCACATGACACGGGCTGACACAGTCTCATATCCCCACCCCTTCCC
ACGGCGTGTCCCACGGCCAGACACATGCACACACATCACACCCTCAAACACCCAGCTCAGCCACACACA
ACTACCCTCCAAACCACACAGTCTCTGTACACCCCCCACTACCGCTGCCACGCCCTCTGAATCATGCA
GGGAAGGGTCTGCCCCTGCCCTGGCACACACAGGCACCCATTCCCTCCCCCTGCTGACATGTGTATGCG
TATGCATACACACCACACACACACATGCACAAGTCATGTGCGAACAGCCCTCCAAAGCCTATGCCAC
AGACAGCTCTTGCCCCAGCCAGAATCAGCCATAGCAGCTCGCCGTCTGCCCTGTCCATCTGTCCGTCCG
TTCCCTGGAGAAGACACAAGGTATCCATGCTCTGTGGCCAGGTGCCTGCCACCCCTTGGAACACAA
AAGCTGGCTTTTATTCCTTTCCCATCCTATGGGACAGGAGCCTTCAGGACTGCTGGCCTGGCCTGGCC
CACCTGCTCCTCCAGGTGCTGGGCAGTCACTCTGCTAAGAGTCCCTCCCTGCCACGCCCTGGCAGGAC
ACAGGCACTTTTCCAATGGGCAAGCCCAAGTGGAGGCAGGATGGGAGAGCCCCCTGGGTGCTGCTGGGCG
CTTGGGCGAGGAGTGAAGCAGAGGTGATGGGGCTGGGCTGAGCCAGGGAGGAAGGACCCAGCTGCACCT
AGGAGACACCTTTGTTCTTCAGGCCTGTGGGGGAAGTTCGGGTGCCTTTATTTTTTATTCTTTTCTAA
GGAAAAAATGATAAAAACTCAAAGCTGATTTTTCTGTATAGAAAACTAATATAAAAGCATTATC
CCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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:	NM_153703.5
Summary:	The protein encoded by this gene is a member of the small leucine-rich repeat protein family and contains an amino terminal CX3CXCX7C cysteine-rich cluster followed by a leucine-rich repeat domain. Studies suggest that this protein could function to inhibit smooth muscle cell proliferation and migration following arterial injury. [provided by RefSeq, Jul 2016]
Locus ID:	127435
MW:	38