

Product datasheet for **SC207564**

PARVB (NM_001003828) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PARVB (NM_001003828) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PARVB
Synonyms:	CGI-56
ACCN:	NM_001003828
Insert Size:	2000 bp



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Insert Sequence: >SC207564 3'UTR clone of NM_001003828
 The sequence shown below is from the reference sequence of NM_001003828. 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
CTGTTACCAAGTACAAGAACGTGGAGTACCGGGGAGCTGTGGATGGTGGCAGGAGTGTCCAGCAAG
AAAGGCGGCATCCGTCTGTGCCCTGTGCCCTTCCAGGGAGCCAGGCGCCATGGGCTTCTGGTCCAAGCT
GTGTTGACTGTATCCCCACCCACCCCTACCTCACGCCTGCCACCCCTGCCTCTTTTGGTTGTTG
TTCTTAATCTCTCTCCATGTAGTTCCAGTGGGCAAGAGCCTTTGAAAAATGCAGGATTCTAAACTC
GTGCTTGCCTTTGAGCCTCGCTCACTCAGTCGCGTGGGATGATGAGTCCGTTGTTGTCTGCCTTGGC
CGAAAGATGAAAAAAGCCTGAACCCCAACCCCAAGCTGGTTGAGAGCACCTGCATTCTGCCTCATGG
TGCAGTTAGCGATCACAGGCCTTCAAGAATACAACATCAGCTCAGCAGGAACGCCGGCTCCCGAGGAC
CCAGGCTTGACGATTACCGGGGATCTCCTGGGCTGGGCTCTCCTTGAAGTGAGGCCTTTTATTAATA
ATAAAAGGGTTTTGCAGTTTGAATAACTTTAAAGTCCCAGAAGCTTAGATGTGACATGGGTGCTCCCA
CCCACATTCTATCACTTCTGGTCACTCGTTTTAATGTAGGTTTTGCACAAATCCAAGACTCAGGA
TGGCCAGCTCCACAGTCTTGAAGGAGCTGTCTGCTGGGACGTTTTCTAATTTCTTGTGTGGTT
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TTGGCTGTAGATGCCGGCTTCTCCCGTGTCTCACATGGTCTCCCTCTGTGTGTCTGTGCTCCTCAC
CGCCTCTTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTTATTTT
TGGAGTGCAGTGGTGTGATCTCAGCTCACTGCAACCTCTGCCTCCAGGTTCAAGCGATTCTCCTGCCT
CAGCCTCCAAGTAGCTGGCATTACAGGAGGTGCCACACACCTGGCTAATTTTTGTATTTTATTTAGTAG
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TTACCTCCATAAAGACCTGTCTCCAAATACCATCACATCAGAGGTGCTGGGGTTAGGACTTCAGCATG
TGGATTTGTGGGGGCGATAATTTGCCTTGTACCGGGAGGATATGAAGTGTTCATGTTACTCTCCCTGTA
GCCCTGAGAGCATCTCCCTTAGAGTATCCTATAAAGGAGTGCCTGCTCACTCAGTTATGGGTTGTTCA
CCCCCTCGCTCACCCAGCTCTGCAGAGAACTGGGGATCCCATCGGCCATGCTTTCTGGGCTGGCCTC
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_001003828.3](#)

Summary: This gene encodes a member of the parvin family of actin-binding proteins, which play a role in cytoskeleton organization and cell adhesion. These proteins are associated with focal contacts and contain calponin homology domains that bind to actin filaments. This family member binds to alphaPIX and alpha-actinin, and it can inhibit the activity of integrin-linked kinase. This protein also functions in tumor suppression. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Aug 2011]

Locus ID: 29780

MW: 72.9