

Product datasheet for **SC202846**

CLPP (NM_006012) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CLPP (NM_006012) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CLPP
Synonyms:	DFNB81; PRLTS3
ACCN:	NM_006012
Insert Size:	1562 bp



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Insert Sequence: >SC202846 3'UTR clone of NM_006012
The sequence shown below is from the reference sequence of NM_006012. 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
GCAGCAGAACCTGTCCCAGCTAGCACCTGAGAGCTGGGCCTCTCCAGAATCATGTGGAGGGGCCAG
AGGCCTGCCAGACCCCCAGCTGGGCCCTGCTACCCCTTGTGGCTGGGCTTGGAGGGCCTCTTGAGGA
ACTTTTAAATTTGCAGGGGTGCCCGCTATGGACGGGCATTCCAGCTGAGACACTGTGATTTTAAATTAA
ATCTTTGTGGTCTTTGCTCTGCGTCTGGGACACCCTCCCTTCTGCACCATGACAGCGTGTACACATCTG
TGTTTCACAGGCCCTTCTGCTTTTGTCTGACCCCAAGAGGCAAGCCATGTCTTCTTCAACAGATTC
TCCTGATCATATCCTATATTCCAGGCAGTGTCTTTTGTGAAGAAGACACAAGAAACCTCTCAAAG
AGCTCCATTCTTGTGGCAGTAGACAGTTACTAAAAAACAACAGGCCAGGCGCGCTGGCTCACGCC
TGTAATCCAGCACTTTGGGAGCCGAGGCAGGCGGATCATGAGGTCAGGAGATCGAGAATCCTGGC
TAACATGGTGAACCCCATTTCTACTAAAAATACAAAAATTAGCCGAGCGTGGTGCACCTGTAATCCCA
GCTACTCCGGAGGCTGAGGCAGAAGAATTGCTTGAACCTTAGGAGGTGGAGGTTGCAGTGAGCAGGATCA
CGCCACTGCCCTTTAGCCTGGGCAACAGAGCAAGGCTCTGTCTCAAAAAAAAAAAAAAAAAACAAAACAGG
AAAGGTGGCATGCAAGTGTGAGGGTAAGCGTGTTACAGTTTTTTATGGGGTAATCAGGGAAGCCCTCAC
TGAGAAGTGGTGGTTGAGCAAAGCCTCAAAGGAGGTGAGGGGTGGAGCCTGTGTCCAGGCAGAGGGCA
CAGCCAGTGCAAAGGCCCTGTGACAGGACTGTACCTGGCATGTGAGGACCTATGAGGAGGCCCGTGGCT
GAGGGAAGGTGGAAGAGAGGAGATCAAAAAGTAGAGGTGAAAATTAGCCAGGCGTGATGGTGCACCTTGA
ACCCGGGAGGCAGAGGTTGCAGTGAGCCAAGATCACGCCACTGCACTCCAGCCTGGGCAACAAAGCGAG
ATTCTGTCTCAAAAAAAAAAAAAAGTGGAGGTGATTGAGAATAGATCATAAAAGCCCTGACATCTAAAAG
GAGGGATGTGAACCATGGAGGGTTTTGAGAAGAGGAAGGAAAATAAGGATGACTATGACTCCTGAGGAG
TGCACCATGAGCAGAACTGGAGAGCAGTTAGGATAGTTGGAGTAATCTAGACGAAAGCTGATGGCAGC
CCTGGCCGAGTGATGAGAAAAAGTCAGATTCTAGCTAGGTGGGATGTGACAGAGACAGTTTCCAGAAA
CTCCGAGCTGATGGCCAAAGCAGGAAGATGGAGACCTGTGCGCTGAGATGGGAAGTGTAGGCAAAGGA
ACAGGCTTGGGGAGGGATCAGGAGTTGATTTTGGATATATTATACCTGATGTTTTGATATGTCCCTCGA
CATCAGGGTCAAGAGGTTGAAATAAAAACGTAGGTGTCATCGGC
ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_006012.4](#)

Summary: The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane. [provided by RefSeq, Jul 2008]

Locus ID: 8192

MW: 57.9