

Product datasheet for **SC125886**

PPDPFL (NM_001007176) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PPDPFL (NM_001007176) Human Untagged Clone
Tag:	Tag Free
Symbol:	PPDPFL
Synonyms:	C8orf22
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_001007176 edited
 ACCTACCACTGGCCCTGCGTATGTGGTGCAGCCTCTCTTCAATCCCTAAGAACTGGTTCT
 TTCAAAGCATGTATTTTCTGAAGAACTTTAGAACCACGTTTATTTTAAAGAACGAATT
 GGAGAAAACAAATCGATTAATGCTCACAGCTTCTTGGGTGCTTTCTCACGGGTAAAGCCA
 TGGCATCCGTACCTTCCATTGGTTGCCTTCTAGCCAGAAATCAGTATTATCGAAAGTCCA
 GTGTTTCTTCAGTTAGTTCTTTAACTAGCTCTGATTCTGTAACTTCATAGATGACGACA
 AACCACAGCAAGGGTTGCCTGAAGTGGCAGAATCCACCTGGTGGTTAAATCGTTTTTCC
 ATTCTGAACCTGTGCTTTCAAATGTGAGAATAAAAGATCTGTCTGCTACTGGCATGAACA
 GTTGATTCTGACAATCAAGATCCTCTGCCTGCTGCAGTGGTCCATACATGAACAGCTCCC
 CTTGAGCGCCCCAGCTATTCCAGGACTCTTCTCCATTGTAAGAAGACAGAAATGTGTCTG
 AGATCTCATTTATGAGACAAGATCACAGCAGCCACTGATATAAAAAAGTTTAGGCATTT
 TTCTCAACACAAAAGACTATCGCTGGAAGTGGCACTTGCTACCTGGTGCATCTTTGAAAAG
 TGTGCCTTTAGAAACAAGACACCCTTTTAAAGTAAATATGTCTTCAAATGTTGTGACTTAC
 ATAAAGTAGCTCTTTCATTTTTTATATCATTTTTATTAATAAAAACTTAAGTTAGACTCTT
 TTTCTGTCTGTTGAGTGATTTATTTATTATGCCTTAAACTGACTTGTCATGTTTCGCA
 TAATGGTTTAAAGGGCATTGAATTCGAAATTTAGAAAATAATTGTAAAAATTCAATTTT
 TTTAAAGAATGAAGGTTGGAATAGCATATGTATCATTAAGTATATTAGAGCTAATCAA
 TTGGTCATTGTATAGACTTTAAATTTATGACTTTAAATAATATTTAATAACATGGAAAA
 TTATATTATGGCATTAAAAATTAGCATAATACACCATATATGGTACAATCGTAGTTGTAT
 TAAAAAGTTACATATGCATAAAGATAGACTGGAAGGAACTGTACCAAAAATGCTGACAGGG
 CTATTTCTGGAGATGGGATTATGGGCGTTTTTCATTCTCTTTTTAATATATTTTTCCATA
 TCTCCCAATTTTCTAATATGACAAGTATTGTGCGTAATTAGAAAATAATAAATGTTAAT
 ACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_001007176 unedited
 TACCACTGGCCCTGCGTATGTGGTGCAGCCTCTCTTCAATCCCTAAGAACTGGTTCTTTC
 AAAGCATGTATTTTCTG



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Restriction Sites:	NotI-NotI
ACCN:	NM_001007176
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001007176.1, NP_001007177.1</u>
RefSeq Size:	1292 bp
RefSeq ORF:	246 bp
Locus ID:	492307
UniProt ID:	<u>Q8WWR9</u>
Cytogenetics:	8q11.21