

## Product datasheet for **SC213316**

### DPP8 (NM\_197960) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** DPP8 (NM\_197960) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** DPP8  
**Synonyms:** DP8; DPRP-1; DPRP1; MST097; MSTP097; MSTP135; MSTP141  
**ACCN:** NM\_197960  
**Insert Size:** 1239 bp  
**Insert Sequence:** >SC213316 3' UTR clone of NM\_197960  
The sequence shown below is from the reference sequence of NM\_197960. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site  
**Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

CCTTGATCACGTATTGCTGCTCTAAAAGTGATATAATTTTACCTGTGTAGAACTCTCTGGTATACACT  
GGCTATTTAACCAAATGAGGAGGTTTAAATCAACAGAAAACACAGAATTGATCATCACATTTTGATACCTG  
CCATGTAACATCTACTCCTGAAAATAAATGTGGTGCCATGCAGGGGTCTACGGTTTGTTGAGTAAATCTA  
ATACCTTAACCCACATGCTCAAAATCAATGATACATATTCCTGAGAGACCCAGCAATACCATAAGAAT  
TACTAAAAAAAAAAAAAAAAAAGACATTAGCACCATGTATTCACTACTACCTATTTTCACTTTTAATA  
GTATTAAAACTTCATGAACTTAATTAGTGATTTTTACAGTATACTTTTGAGTTTGTTAAAATATGATG  
ATATTAGTGATTGGTTTGGTTCAGTCCAGAATCTTTGACTAGTTACAGATTTGATAGCACTTAAATGTA  
ATTGAATAGCTTATGCTTCATTGCTTGGGCATATCCAGCATGTTATGAACTAATAACTATTAACCTTGAC  
TTAACCAGTCATTCATTAATAATTTTTCAAGGATAACTTAGTGGCCTCCTAAAGACACTTGTTTTGGCAC  
TGACCAGTTTTAGCCAATTTAATCTGTATCTAGTATAAATAATTCTCATTTTTCTTTGATGATTAAC  
AGAGTGGGCTTTTCTTTTGCATAAAGGCTAGTAACTGTATATGTAGCATGGATTTAATTAGTCATGATA  
TTGATAATTACAGGCAGAAAATTTTAAATCAAATGATTAGAGCTTAAATATTTGCAGGCAAGTTTTTTTT  
TTTCTTTAAGAAAAGGAAAAGTACACATTCCTAGAAATTTTCAGAAAATTTAGTGGTGCCAGTTTCC  
ATTTGGTATTTCTTATTAATAATTTCTAGAAATTTAAGGAGATTGAAGGGAATCACAGTGGGGTGGGA  
GACCTGGGTTTGGGGAATGACAGAGAGAAGAGGTGGTGAAGGCCTGATTAACAACTAAGCAGAAGTAGTT  
TTAACAAAAACTCATGAAAATGTTTGGAAAATGAAATTTAACAACTGTAATATTAAGGAAACCAGAA  
TCAATAAATCACTGTCTTGCCAGCACAGCTACAGAGTAACATGATTCAGGGGAGGAAAAGTTCTTAGAG  
TTACTTTTATAATTCTTTTTTTTTTCTCTTAGGTTTAGAAATCTTAC

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCG

**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_197960.2</a>
<b>Summary:</b>	This gene encodes a member of the peptidase S9B family, a small family of dipeptidyl peptidases that are able to cleave peptide substrates at a prolyl bond. The encoded protein shares similarity with dipeptidyl peptidase IV in that it is ubiquitously expressed, and hydrolyzes the same substrates. These similarities suggest that, like dipeptidyl peptidase IV, this protein may play a role in T-cell activation and immune function. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]
<b>Locus ID:</b>	54878