

Product datasheet for **SC212506**

Dermatopontin (DPT) (NM_001937) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Dermatopontin (DPT) (NM_001937) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DPT
Synonyms: TRAMP
ACCN: NM_001937
Insert Size: 1111 bp
Insert Sequence: >SC212506 3'UTR clone of NM_001937
 The sequence shown below is from the reference sequence of NM_001937. 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
GAATACGACTGTGAATTTGCAAATGTTTAGATTTGCCACATACCAAATCTGGGTGAAAGGAAAGGGGCC
GGGGACAGGAGGGGTGCCACATATGTTAACATCAGTTGGATCTCCTATAGAAGTTTCTGCTGCTCTCTT
TCCTTCTCCCTGAGCTGGTAAGTCAATGCCAACTTCTGGGCCTTTCTGACTAGTATCACACTTCTAA
TAAATCCACAATTAACCATGTTTCTCACTTTTACATGTTTACATAGCAACTGCTTTATATGACTGAT
GATGGCTTCTTGCACACCACATATACAGTGCGCATGCTTACAGCCGGGCTTCTGGAGCACCAGCTGCA
GCCTGGCTACTGCTTTTTACTGCAGAAATGAACTGCAAGTTCAGCATAGTGGAGGGGAGAGGCAGAACTG
GAGGAGAGGTGCAGTGAAGTTCCTACAGCTAAGCCTGTTTGAATGATACGTAGGTTCCCCACAAAA
GCAGGCTTTCTGCCCTGAGGGACATCTCCCACTCCCCTGCTCCACATGAGCCATGCATGCTTAGCAAT
CCAAGTGCAGAGCTCTTTGCTCCAGGAGTGAGGAGACTGGGAGGTGAAATGGGAAATGGAAGGTTTG
GAGGCAGAGCTGAAAACAGGGTTGGAAGGATTTCTGAATTAGAAGACAAACGTTAGCATACCCAGTAA
GGAAAATGAGTGCAGGGGCCAGGGGAACCCGTGAGGATCACTCTCAAATGAGATTAACAAAGGAAGC
AGAGAATGGTCAGAGAATGGGATTCAGATTGGAACTTGTGGGGATGAGAGTGACCAGGTTGAACTGGG
AAGTGGAAAAAGGAGTTTGAATCACTGGCACCTAGAAGCCTGCCACGATTCTAGGAAGGCTGGCAGA
CACCTGGAACCTGGGGAGCTACTGGCAAACCTCCTGGATTGGGCCTGATTTTTTTGGTGGGAAAGG
CTGCCCTGGGGATCACTTTCTTCTGTGTGGCTCAGGAGTCTTCTGCAGAGATGGCGCTATCTTT
CCTCCTCTGTGATGCTCTGCTCCCAACCATTTGTACTCTTATTACAAAAGAAATAAAAATATTAACG
TTCATA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-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:	<u>NM_001937.5</u>
Summary:	Dermatopontin is an extracellular matrix protein with possible functions in cell-matrix interactions and matrix assembly. The protein is found in various tissues and many of its tyrosine residues are sulphated. Dermatopontin is postulated to modify the behavior of TGF-beta through interaction with decorin. [provided by RefSeq, Jul 2008]
Locus ID:	1805
MW:	41.5