

Product datasheet for **SC212796**

ENTPD6 (NM_001247) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ENTPD6 (NM_001247) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ENTPD6
Synonyms:	CD39L2; dj738P15.3; IL-6SAG; IL6ST2; NTPDase-6
ACCN:	NM_001247
Insert Size:	2000 bp



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Insert Sequence:

>SC212796 3'UTR clone of NM_001247

The sequence shown below is from the reference sequence of NM_001247. 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
CTGAACAGACAGAAGAGTCCAGCCTCATAGTGGCCGAGCCATCCCTGTCCCCGTACGAGTGTCTGTGT
GTCTGCATAAACCTCCTGCTCCTGGACGTGACTTCATCCTGAGGAGCCACAGCACAGGCCGTGCTGGCA
CTTTCTGCACACTGGCTCTGGGACTTGACAGAAGGCCTGGTGTGCCCTGGCATCAGCCTCTTCCAGTCA
CATCTGGCCAGAGGGCTGTCTGGACCTGGGCCCTGCTCAATGCCACCTGTCTGCCTGGGCTCCAAGTGG
GCAGGACCAGGACAGAACCACAGGCACACACTGAGGGGGCAGTGTGGCTCCCTGCCTGTCCCATCCCCA
TGCCCCGTCCGCGGGGCTGTGGCTGTCTGTGCATGTCCCTGCGATGGGAGTCTGTCTCCAGCCTG
TCAGTTTCTCCAGGGCAGAGCTCCCTTCTGCAAGAGTCTGGGAGGCGGTGCAGGCTGTCTGGC
TGCTCTGGGAAGCCGAGGGACAGCCATAACACCCCCGGACAGTAGGTCTGGGCGGCACCACTGGGAA
CTCTGGACTTGAGTGTGTTTGCCTTCTCCTTGGGTATGAATGTGTGAGTTCACCCAGAGGCTGCTCTC
CTCACACATTGTGTGGTTTGGGGTTAATGATGGAGGGAGACACCTCCTCATAGACGGCAGGTGCCACC
TTTCAGGGAGTCTCCAGCATGGGCGGATGCCGGGCATGAGTGTGTAACATTTGTGGCTGTGCTG
CTTGAGTGACGTCTCTGTGCTGTGGGTGCCAAGTCTTGTGTAGAACTGTGTTCTGAGCCCCCTTTTC
TGGACACCAACTGTGCTGTGAATGTATCGCTACTGTGAGTGTTCGCCCTAGCCAGGGCCATGTCT
TAGGTGCAGTGTGCCACGGGTGAGTGTGAGCCACAGTCCAGAACCAAGTCTCGGTGTCTCGGGCCAC
CATCCGCCACCTCGGGCTGACCCACCTCCTCCATGGACAGTGTGAGCCCCGGCCGTGCATCCTGCT
CAGTGTGGCGTCAAGTGTGGGGCTGAGCCCTTGGCTGCTTCAAGTGAATGTACAGTGGCCGACAGG
CTGAACCTCATGTGTTCCACTCCCAATAAAAGGTTGACAGGGGCTTCTCCTTCTCTGGGATTCTCTCG
TTGAGCGACAGTAGCATTGCCCCACTGGCACCTGAGATCCCTGTTTAAACCTTAGAAAAGCTGCC
AAAGGGGGTGGCGTATTTCCAGTCTGTGACATCCCTCTCGAGGACACAGCAGTGGAGGGCCCCTGGG
GGCTGGGGCTGGTGAAGGTCTGGCTGGTGGCCCCGGCCCTCCAGCGTCTGTTGAGCACAGCTCCTCC
TGTGCCAGGCCAGCAGCCACAGCACGGCCAGGTGAGGCTGGGCACATAACCTCGAGTGTGAGTGTGCAAG
TCCCCATGTCATTCTGTTTCCAGCAAGGATCTGGTTTTGGTCTGGAAGCGTCCCAAAGGTGTGCGATGCCA
GGGAAACTGCAGACCAGCCACATCCCGAGTGTGCTGTGCTGAAGCCCCCCCCAACCAACTGTACAGG
AGGACAGGATCTGGCCCTAGGGCTCCAGGGCTGCAGCGAATGTGATGGAGCCACGTGGTGGAGGCC
TGACAGAGCAGGAAAGGACAAAAGACAAAAGAGGAACAGTTTCTCCCTCCCGCTGGGCTGGGTCC
CCACCAGCGCCTTACTTCCATAATATCCACCAGCTTAAATATTTAAAGAACTCCGGAGGCTGAGAATC
AGACGCATGAAGGTAAAGCCAAAATCAATTTGGTCCATTTAAAGAAGGTGGTGCCTCATGCTGAAA
AAGGCAAACTGGAAGTTTTCCAAAAGTGCACCAAATAAGTCAATGGAATTTCTGGGCCCGGCAAA
GTATGCAAGTCATTTCTCTGAGTGTCTTTGTGATAATGAAGTAGGCTCTCATTTGTCAAAAATAG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
    
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Restriction Sites:

Sgfl-Mlul

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_001247.5

Summary: ENTPD6 is similar to E-type nucleotidases (NTPases). NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD6 contains 4 apyrase-conserved regions which are characteristic of NTPases. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015]

Locus ID: 955

MW: 71.9