

## Product datasheet for **SC212795**

### **ENTPD6 (NM\_001114089) Human 3' UTR Clone**

#### **Product data:**

|               |  |
|---------------|--|
| Product Type: | 3' UTR Clones                                  |
| Product Name: | ENTPD6 (NM_001114089) Human 3' UTR Clone       |
| Vector:       | pMirTarget (PS100062)                          |
| Symbol:       | ENTPD6   |
| Synonyms:     | CD39L2; dJ738P15.3; IL-6SAG; IL6ST2; NTPDase-6 |
| ACCN:         | NM_001114089                                   |
| Insert Size:  | 2000 bp  |



[View online »](#)

**Insert Sequence:** >SC212795 3'UTR clone of NM\_001114089  
 The sequence shown below is from the reference sequence of NM\_001114089. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGAACAGACAGAAGAGTCCAGCCTCATAGTGGCCGAGCCATCCCTGTCCCCGTACGAGTGTCTGTGT
GTCTGCATAAACCTCCTGTCCTGGACGTGACTTCATCCTGAGGAGCCACAGCACAGGCCGTGCTGGCA
CTTTCTGCACACTGGCTCTGGGACTTGACAGAAGGCCTGGTGTGCCCTGGCATCAGCCTCTTCCAGTCA
CATCTGGCCAGAGGGCTGTCTGGACCTGGGCCCTGCTCAATGCCACCTGTCTGCCTGGGCTCCAAGTGG
GCAGGACCAGGACAGAACCACAGGCACACACTGAGGGGGCAGTGTGGCTCCCTGCCTGTCCCATCCCCA
TGCCCCGTCCGCGGGGCTGTGGCTGTCTGTGCATGTCCCTGCGATGGGAGTCTGTCTCCAGCCTG
TCAGTTTCTCCAGGGCAGAGCTCCCTTCTGCAAGAGTCTGGGAGGCGGTGCAGGCTGTCTGGC
TGCTCTGGGAAGCCGAGGGACAGCCATAACACCCCCGGACAGTAGGTCTGGGCGGCACCACTGGGAA
CTCTGGACTTGAGTGTGTTTGCCTTCTCCTTGGGTATGAATGTGTGAGTTCACCCAGAGGCTGCTCTC
CTCACACATTGTGTGGTTTGGGGTAAATGATGGAGGGAGACACCTCCTCATAGACGGCAGGTGCCACC
TTTCAGGGAGTCTCCAGCATGGGCGGATGCCGGGCATGAGCTGTGAAACTATTTGTGGCTGTGCTG
CTTGAGTGACGTCTCTGTCTGTGGGTGCCAAGTCTTGTGTAGAACTGTGTTCTGAGCCCCCTTTTC
TGGACACCAACTGTGTCTGTGAATGTATCGCTACTGTGAGCTGTTCCCGCTAGCCAGGGCCATGTCT
TAGGTGCAGCTGTGCCACGGGTGAGTGTGAGCCACAGTCCAGAACCAAGTCTCGGTGTCTCGGGCCAC
CATCCGCCACCTCGGGCTGACCCACCTCCTCCATGGACAGTGTGAGCCCCGGGCGGTGCATCCTGCT
CAGTGTGGCGTCAAGTGTGGGGCTGAGCCCTTGGCTGCTTCAAGTGAATGTACAGTGGCCGACAGG
CTGAACCTCATGTGTTCCACTCCCAATAAAAGGTTGACAGGGGCTTCTCCTTCTCTGGGATTCTCTCG
TTGAGCGACAGTAGCATTGCCCCACTGGCACCTGAGATCCCTGTTTAACTAAACCTAGAAAAGCTGCC
AAAGGGGGTGGCGTATTTCCAGTCTGTGACATCCCTCTCGAGGACACAGCAGTGGAGGGCCCCTGGG
GGCTGGGGCTGGTGAAGGTCTGGCTGGTGGCCCCGGCCCTCCAGCGTCTGTTGAGCACAGCTCTCC
TGTGCCAGGCCAGCAGCCACAGCACGGCCAGGTGAGGCTGGGCACATAACCTCGAGTGTGAGTGTGCAAG
TCCCCATGTCATTCTGTTTCCAGCAAGGATCTGGTTTTGGTCTGGAAGCGTCCCAAAGGTGTGCGATGCCA
GGGAAACTGCAGACCAGCCACATCCCGAGTGTCTGTGCTGAAGCCCCCCCCAACCAACTGTACAGG
AGGACAGGATCTGGCCCTAGGGCTCCAGGGCTGCAGCGAATGTGATGGAGCCAGTGGTGGAGGCC
TGACAGAGCAGGAAAGGACAAAAGACAAAAGAGGAACAGTTTCTCCTCCCGCTGGCTGGGTCC
CCACCAGCGCCTTACTTCCATAATATCCACCAGCTTAAATATTTAAAGAACTCCGGAGGCTGAGAATC
AGACGCATGAAGGTAAAGCCAAAATCAATTTGGTCCATTTAAAGAAGGTGGTGACCTCATGCTGAAA
AAGGCAAACTGGAAGTTTTCCAAAAGTGCACCAAATAAGTCAAGGAAATTTCTGGGCCCGGCAAA
GTATGCAAGTCATTTCTCTGAGTGTCTTTGTGATAATGAAGTAGGCTCTCATTTGTCAAAAATAG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_001114089.4](#)

**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