

## Product datasheet for **SC213251**

### **EHD4 (NM\_139265) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	EHD4 (NM_139265) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	EHD4
Synonyms:	PAST4
ACCN:	NM_139265
Insert Size:	2000 bp



[View online »](#)

**Insert Sequence:** >SC213251 3'UTR clone of NM\_139265  
 The sequence shown below is from the reference sequence of NM\_139265. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CACAGGAAGTCCCTGCCCAAGGCCGACTGAGGGGTGGGCTGCAGAACGGGTGGAACTGGGGGACCTG
GGCCTCAGGCCTGCTCCACCACTGACTACCGAATGACCTTGGGCAAGGCACTGCCTCTCTGTGCCTT
GGTTTCCCATCTGTAGAATGGGGAGGGTGGACTGGAACTAGATGACTTCTTTCACCTCCAAAATT
CCCTTAGTTTCTATGAAAATATTGGGGTAGGGGGTGGATTAGGAGATTGAAGGTTGAGAAGAAAGA
GAAATTGTCCAAAGAGTCTCAGAACCTGCCTGGAGAAATGCGCATGGGGTGGGCTGGTAAGTCCCA
GGAACACAGGAAGTGAAGCTACCCAGAGCAGCTGGGTCTCCAGGCTGCCTGGGCTTTTGTGTC
CTCATGAACAACCTGGAGCAGTGTCTGTCCCTCAGAGGGCACCTGGAGGCAGCAAGATTATCTTAT
TTATTTATTTTGTCTATATTTAGAGTGGCAAAAAATAGAGCAGAGGGTTTCTGCTGTCTCC
AGACTGTCTACCAAAGAGAAGGCCAGAGATGCCTCCTGGGTTTGAAGGGGGATGCACTGTGGATCTGC
CATCCATTCTGCAGTCTCCAGCAGAGCAGGCAGTCAAGGCCAGCGTGCCTCCATCCCAGTGCCCGAT
GACCATCTGGTACGCCCTCCCAACCTCCCTTCCAGGGGGTACCAGCAAAGCCATATTCGGCTAGGAA
TTTGGAATCACAACTTTATTAACCCCTGGCAAACTTCCCCTTGCATGTCAAATCACATTGAAGCC
TGAAAATTAGCTTTTCTACTGGTTTTTCCAATAAGTAATAGCAAAGCCACTTATCATACTTAACTA
CAGTAAAGAAAAGAGTGGTCTCTGCAGTGATCGTTTAGTGTGGCCCTCAAACATTAATATCCCGAG
GTCTCCTTGGTGGTGGCAGGATTTAAATCAATCAATCCTGTCTAGTGTGCAGTGTCTTCCGGCC
CTGTGGACACAGGTGAATGAGGGACCAGCCCTGCCCTGGGCTGTTGAGAAGAGATCAGTCCACCCAGAG
TTAGACATTGTTTTTGTAGAAAACAGGCATTTATTATGTCTAGGGTTTTGTGTTTTTTTTTTTCCCTTA
CAGGATAAAAAGCCTTTATACAGAAAACAAAATGGAACCTTTCATATAAAACCTTTTCTTTAAAGGCTGTG
TGGTTCGTATCATGAATGCCATCACGAGGCAGGATTCGGGCACATACCTGTACTTCTGCTCCAGAGTG
TGCGCTCCCCAAATCCCCTGAGTAAACCTCTCTGGACTGCTGCTCAGACACCTGCCTGAGTGGAGGTG
CCTCCCCCTCTGTGGCACCAGCTTGGGGAGGTAGGTGACTTTTCTTGCAAATCTCCCTGCCTCATCT
CCAGAAAATTGCATACCTGCATGGCCTCTCTGCATTTATGTCAGGAAGAGACACGAAACAGCAATGG
CCACATGGTATGGGGCCTGCTGGCACCAGAAGTGAATGAAATCAGAACCGTCCCCTGAGTCTTCCAA
AAGGCACATAATTTTTTTTTTCTGTACCTGCCTTTGGTACAGGGTCAAAGGCACAGATTGAAGAGAA
AATCTTGATTTGGGAGAAGCATTATATCCAGATGCCTACCCCTTACACTCCCTAGCTTACTTTCTACAT
AATTTAGTTTTAAGAGCAGGAAATGCATAACATGGTTTTTAGTCTTAAACAAGCACTTAAATTCATTAGA
CGCATAGAAAAGAACCATTTATTATTTTATTTTATTTTATTTTATTTTGGAGGAAGTCTCTGTACCCC
AGGCTGGAGTGCAGTGGCGCAATCTCAGTTCAGTCAACCTCCGCTCCCAGGTTCAAGTGAATCCCT
GCCTCAGCCTCCCAAGTAGCTGGGACTACAGGCACCCGCCACCACGCCCGGCTAATTTTTGTATTTTA
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
  
```

**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\\_139265.4](#)

**Summary:** ATP- and membrane-binding protein that probably controls membrane reorganization/tubulation upon ATP hydrolysis. Plays a role in early endosomal transport. [UniProtKB/Swiss-Prot Function]

**Locus ID:** 30844

**MW:** 74.9