

## Product datasheet for **SC214606**

### **KLHDC1 (NM\_172193) Human 3' UTR Clone**

#### **Product data:**

|                       |                       |
|-----------------------|-----------------------|
| <b>Product Type:</b>  | 3' UTR Clones         |
| <b>Symbol:</b>        | KLHDC1                |
| <b>Synonyms:</b>      | MST025                |
| <b>Mammalian Cell</b> | Neomycin              |
| <b>Selection:</b>     |                       |
| <b>Vector:</b>        | pMirTarget (PSI00062) |
| <b>ACCN:</b>          | NM_172193             |
| <b>Insert Size:</b>   | 1408 bp               |



**Insert Sequence:**

>SC214606 3'UTR clone of NM\_172193

The sequence shown below is from the reference sequence of NM\_172193. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AATAAATATCAGTGGATCAGTAGCAATAAATTGTTATATACTTTACATATTTAGTATGTTTTAACTTT
TTAATCAGACTATACATTTACACTCCCAAATTGCAGGCTTTATTTAAAGGATAAAATTTAAAGGATAAA
AAAACAGTCACTCTGTTAAGTACTATATGCCATGGGATATATGGAAAAAGATTAATGCAGATTAA
TTTATATTTGTAACAAATTTCTTACAACTGCAGAACAAATATCTTTCTGAAAGTAAGTACAGTTA
TAACAGATTTTAAATCAATGTGTATTCTTTACTGGAAAGATTACATACATTTGAGAATAAGAAATTACT
CTCAAGAACTTCAGAAATCTGCAACATAATTTTATAAATATATAAATACATGTATGTATGTCAAAACAC
TACATATACACTTTCAGAAAGAATAAACTTTCTCAAGTCATTTTAAAGTTACCTAACGTTCTTCTTGAA
TAACTAATACAGTGGGTCAAATATTATAAAATAGGCAACACCAAAATGGTATTAATATTGAACCTCT
GACCTTTTTCGACACTTACCTAGTAAAGTATTCTTAGGCATCATCAACTTTTCTCACCTTTATTCGA
ATAGAGGAATAAATGTCTTCAGTTGTCTCTCCATTACCCCTAAGTTATTAGTTTGTCTAGTTTATATAT
AAAGACCATGTTTTAAAGTACATAAAGTGGAGGTTTATTTATCATACAGGCTTTGAAACATTAAGAAGC
AGTATTTTTATTAACTTTTGAGACATATTAATAACATTTTGCCTTAGAAGACTGCTTCTAAAGTAAT
TTTTGTAAAGTAATGAGATGGGATGGTAATCTAGTAATTTGACTTTATAGAAATCCCTCAGTTTGGCCCC
CACCATTCTACAGAGTTGTAAGTCAAGACAGATACTGAAAAATCTAATACCTTCCCTTGTATTTTCAGC
ATTACCATCTATACAGAAATGGAACACTGTATCTTTATTTCTTAAATGGTACTTTTGGCATAATTA
AGAAATTTTTCTTATATTATCACAATCATGCCCTTCCATTGAATTATTAATTACAATTAATTACTAAA
AAGCTTGGTATGTAAATATTCTCCACAATATTACCATGCAAGTTATCTCTGAAATTTAAATGTTAA
AGAAAAACATTTCTATATTGAAATATATAATTTATAATGAAATTTATAGTAGTTTGTAGTATTTCAT
TGAATTTTATAGAGATATTTCATATATATGTACTGTATTTTGGATGTGTAAGCTTCTATGTATTGAAA
TATTTTTTACGTTTTATTTATGTACAAAGTGTATAAATTACTGTTTTCTTTTTTGTGAGTGTAAAG
CAGTCATTAGAATTGATTATACAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:**

Sgfl-MluI

**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.

**Note:**

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

**RefSeq:**

NM\_172193.3

**Locus ID:**

122773

**MW:**

56.8