

## Product datasheet for **SC210803**

### CUX1 (NM\_001913) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CUX1 (NM\_001913) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CUX1  
**Synonyms:** CASP; CDP; CDP/Cut; CDP1; Clox; COY1; CUTL1; CUX; Cux/CDP; GDDI; GOLIM6; Nbla10317; p75; p100; p110; p200  
**ACCN:** NM\_001913  
**Insert Size:** 898 bp  
**Insert Sequence:** >SC210803 3'UTR clone of NM\_001913

The sequence shown below is from the reference sequence of NM\_001913. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGGCTGCGGCTGGTACTTGTGGCAGTGATACCCCGGGGCTCCCCGTGACAGTGACGGCTGCGCCT
CCACCCGACTGCTCAGTGCATCTAATCACTTAGACTCCCCTGAAGAATCCCCATGGAAACTGCCCTT
ATCCGCTGTCCAGCAGCTGCCAGAGGCCCCAGGTCACCTCGGGTCCCCTTGAAAGAATGTCTCGGTCA
ATCAGGCCCGCTAGGTCCAGAGAGCGAGCCCCAATGCCCGGCCAGGCTAAGCCGCAGAGACCCCTCA
GCCCCACCTCAGGTTAGGGCTCTGCCCGCAGCCTGACCTCTAGCCCTGGTGCCAGAGGTCCCTCAGT
GCGAGGCTAATTGGGTGACCACCGATTCCAGCTGCGGTTAATCCAGCTTGGGCTGTCTGCACTGCGAT
CCTCTTGGGCTCTCCTAGGATCCCCCATGCCCGTAAGAGGTGGAAGACGCTTCTTCCAGGACAGCA
GGCTTTGAGTCCAGCACCCCGAGCTGCCTTTGCCACCAGCCCCACCCTGCAGAGTATATGAGGCTTGA
CAGAGTCTGCCCCCTCCCCACTGCACCCCAAGAGAGAGAGCCCCAGCCAGCGGAACAGTTTCTATTAC
CCCCTCCCTGCCCCAGACCCATGTGATTTCTGCTTTCTTTTAGCAAGATATTCTGGTTTCTAGATA
AGGAAGAGTCTCTAATGAGCCCCGAGCCCCAGTCTCTCAGACTCATGGATTGGTATGAGGGGTCTGA
ACGTCTCTAGCCAATCAGAAGTGGCTGTGGACCACCCTAGCACGGCCACCTCTCAGGGCCACTGGCAG
GCCTTCTGAGTTAGATTTGTAGTTGCATATTTAGCTTTGCACATTTGAAATAAACCCAGGTTGCAGCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001913.5</a></u>
<b>Summary:</b>	The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progression. Several alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Feb 2011]
<b>Locus ID:</b>	1523
<b>MW:</b>	31.7