

Product datasheet for **SC210802**

CUX1 (NM_181500) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CUX1 (NM_181500) 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_181500
Insert Size: 898 bp
Insert Sequence: >SC210802 3'UTR clone of NM_181500

The sequence shown below is from the reference sequence of NM_181500. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGGCTGCGGCTGGTACTTGTGGCAGTGATACCCCGGGGCTCCCCCGTGACAGTGACGGCTGCGCCT
CCACCCGACTGCTCAGTGCATCTAATCACTTAGACTCCCCTGAAGAATCCCCATGGAAACTGCCCTT
ATCCGCTGTCCAGCAGCTGCCAGAGGCCCCAGGTCACCTCGGGTCCCCTTGAAAGAATGTCTCGGTCA
ATCAGGCCCGCTAGGTCCAGAGAGCGAGCCCCAATGCCCGGCCAGGCTAAGCCGCAGAGACCCCTCA
GCCCCACCTCAGGTTAGGGCTCTGCCCGCAGCCTGACCTCTAGCCCTGGTGAGAGGTCCCTCAGCT
GCGAGGCTAATTGGGTGACCACCGATTCCAGCTGCGGTTAATCCAGCTTGGGCTGTCTGCACTGCGAT
CCTCTTGGGCTCTCCTAGGATCCCCCATGCCCGTAAGAGGTGGAAGACGCTTCTTCCAGGACAGCA
GGCTTTGAGTCCAGCACCCCGAGCCTGCCTTTGCCACCAGCCCCACCCTGCAGAGTATATGAGGCTTGA
CAGAGTCTGCCCCCTCCCCACTGCACCCCAAGAGAGAGAGCCCCAGCCAGCGGAACAGTTTCTATTAC
CCCCTCCCTGCCCCAGACCCATGTGATTTCTGCTTTCTTTAGCAAGATATTCTGGTTTCTAGATA
AGGAAGAGTCTCTAATGAGCCCCGAGCCCCAGTCTCTCAGACTCATGGATTGGTATGAGGGGTCTGA
ACGTCTCTAGCCAATCAGAAGTGGCTGTGGACCACCCTAGCACGGCCACCTCTCAGGGCCACTGGCAG
GCCTTCTGAGTTAGATTTGTAGTTGCATATTTAGCTTTGCACATTTGAAATAAACCCAGGTTGCAGCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCCACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_181500.4
Summary:	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]
Locus ID:	1523
MW:	31.7