

Product datasheet for **SC210745**

CLSTN3 (NM_014718) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CLSTN3 (NM_014718) Human 3' UTR Clone
Symbol: CLSTN3
Synonyms: alcbeta; CDHR14; CSTN3
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_014718
Insert Size: 894 bp
Insert Sequence: >SC210745 3'UTR clone of NM_014718
 The sequence shown below is from the reference sequence of NM_014718. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
ATCATCGAGACCCCCACACCGCTACTAAGGCCTACACCTCTCCCCACGCAGAGGGGGAATTCTGCC
TGGTGAAACAGACTCCAGACATGGGAGAAGGACTTTCTGGGAACACAGAGACCAAGAGGGAGAGAGG
CTTCAGAACCAGTCTCCTTTTCATTTCAAACCCAGCGGGCCCTCTGGAGTCCGCCCTGCCCTCCCC
CGGCCCCCATCCCTCACTTCTGGGCTGTCATGCTCCTGGTGTGCCCTTGCACTGGGGCTGGCTGGGT
TGGAAAGTGGGCTGGACTTCAGCTGCCTTTCTACCCCAATGGCAGCTGCCCTTAGCACTCACTGTG
TTGGGGAGAGGGTGACGATTGCAATGGCTGGGGCTGGGGCTGGGGTGGGATTGAAGGAAACCTCTCC
TCTCCCCTTCCCTTCTCTCTCCTGTCCATGGGAAGCTTTTCCCCCTCTGCAGGGCTCCCTCAGCTGGAC
CATCGTCCCTGCTTCTTATGATCGCCCCACCTCATTCCATTTCACTGTTGGGACCCCATTTCTCCC
TCCTTTCCAACCTCCTTCTTCTTGTCTGTTCCCTTCTGCCCTTGCACTGAGTCTGAGTCTGAGTCTG
CCCGGCCCTCCTCCGTGACCTGGTGTGGCCAGGCTGCGGGACGGGAGGGGACGTGGGGCCCCGGGT
GTACATATAATGTATATTTTTCAATGTTGTCTGAGTGCAGCCATGTTCTCGCTGCAGCTCAGC
GCCTTGTGTATGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT
TGGGTGTGGTGTGGGAGGGGACATATCCTAGGGTTTTCAAATAAAACAATCAGAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

Restriction Sites: Sgfl-MluI



[View online »](#)

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:	<u>NM_014718.4</u>
Summary:	May modulate calcium-mediated postsynaptic signals. Complex formation with APBA2 and APP, stabilizes APP metabolism and enhances APBA2-mediated suppression of beta-APP40 secretion, due to the retardation of intracellular APP maturation.[UniProtKB/Swiss-Prot Function]
Locus ID:	9746
MW:	32.2