

## Product datasheet for **SC212945**

### SLC44A2 (NM\_001145056) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SLC44A2 (NM\_001145056) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SLC44A2  
**Synonyms:** CTL2; PP1292  
**ACCN:** NM\_001145056  
**Insert Size:** 1202 bp  
**Insert Sequence:** >SC212945 3'UTR clone of NM\_001145056  
The sequence shown below is from the reference sequence of NM\_001145056. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGACCAACAAGAAGGCAGCGGAGTCCTGAAGGCCCGTGCTCCCCACCTCTCAAGGAGTCTCATGCCG
CAGGGTGCTCAGTAGCTGGGTCTGTTCCCCAGCCCCTTGGGCTCACCTGAAGTCTATCACTGCCGCT
CTGCCCTCCCATGAGCCAGATCCCACCAAGTTTCTGGACGTGGAGAGTCTGGGGCATCTCCTTCTTAT
GCCAAGGGGCGCTTGGAGTTTTCATGGCTGCCCTCCAGACTGCGAGAAACAAGTAAAAACCCATTGGG
GCCTCTTGATGTCTGGGATGGCACGTGGCCGACCTCCACAAGCTCCCTCATGCTTCTGTCCCCGCT
TACACGACAACGGGCCAGACCACAGGAAGGACGGTGTGGTGTCTGAGGGAGCTGCTGGCCACAGTGAA
CACCCACGTTTATTCTGCCTGCTCCGGCCAGGACTGAACCCCTTCTCCACACTGAACAGTTGGCTCA
AGGGCCACCAGAAGCATTCTTTATTATTATTTTTAACCTGGACATGCATTAAGGGTCTATTAG
CTTTCTTTCCGTCTGTCTCAACAGCTGAGATGGGGCCGCAAGGAGTGCCTTCTTTGCTCCCTCTA
GCTGGGAGTGACGGGTGGGAGTGTGTGCCAGGTGGGGTGTCTCCTGGCTGGGAAGGAGGGAAAGG
GAGGGAGAGTTTTGCGGGGTTGGCAGTGGAGAGCAGGCTGGAGAGGAGATGGCTAATAGCTGTTTAA
GGAAACCTGCTGGGCTGGAGGGAGTTAGGCTGAATTTCCGACTTCTCTGCCAGTTATTGACACAGCT
CTCTTTGTAAGAGAGGAAAGAACTAAACCCACCAAGGGATGATGTCAGGGGGAGAGGTGGAGGGCAG
ATGTCCTGGGCAAACCGGCCCTCTGCCACACACCTCACTTGATCCTTTGCCAACTTGTCAACT
CAGGGGAACTGGCTTCCAGTTGCCCTTTGCCATATTCCAAGTCCCCCTCAGACTTCATGTCTGTCTGCT
CATCAGCACTGTCCAGGATCCTGGAGAGGGAGAACTCCTGGCCCCAGGGGAAAGAGGGGGGGTCTCC
CGTTTCTGTGCTGCACCAGCCCTGCCCATTTGCGTCTGCACACCCCTGCGTGTAACTGCATTCCAA
CCACTAATAAAGTGCCTATTGTACAGGTC
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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**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>	<a href="#">NM_001145056.2</a>
<b>Summary:</b>	Isoform 1, but not isoform 3, exhibits some choline transporter activity.[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	57153
<b>MW:</b>	44.3