

## Product datasheet for **SC210001**

### SLC26A11 (NM\_173626) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SLC26A11 (NM\_173626) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SLC26A11  
**ACCN:** NM\_173626  
**Insert Size:** 814 bp  
**Insert Sequence:** >SC210001 3'UTR clone of NM\_173626

The sequence shown below is from the reference sequence of NM\_173626. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCCGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GACCAAAAGGTTGCCCTGCTCAAGGCAATATGGGGCCACCCGTGGGCATCCACAGTTTGCAGGGTGTTC
CGGAAGGTTCTTGTCACTGTGATTGGATGCTGGATGCCGCCTGATAGACATGCTGGCCTGGCTGAGAAA
CCCTGAGCAGGTAACCCAGGGAAGAGAAGGAAGCCAGGCCTGGAGGTCCACGGCAGTGGGAGTGGGGC
TCACTGGCTTCTGTGGGATGACTGGAAAATGACCTCGCTGCTTCCCTGGCATGACCCCTTTGGAA
GAGTGGTTTGGAGAGAGCCTTCTAGAATGACAGACTGTGCGAGGAAGCAGGGGCAGGGGTTTCCAGCCC
GGGCTGTGCGAGGCATCCTGGGGCTGGCAGCACCTTCCCGGCTCACCAAGTCCACCTGCGGGGAGGGGA
CGGGGCAGGCAGGAGTCTGGGAGGCGGGTCCGCTCCTTGTCTGCGGCATCTGTGCTCTCCGAGAGAA
AACCAAGTGTGTCAAATGACGTCAAGTCTCTATTTAAAAATAATTTTGTGTTTTCTAAATGGAAAAAG
TGATAGCTTTGGTGATTTTGTAAAAGTCATAAATGCTTATTGTAAAAAATACAGGAAACCACCCCTCAC
CCTGTCCACTTGGGTGATCATTCCAGACCCCTCCCAACATGCATATGTACCTGTCCGTCAGTGTGTG
GATGTATGTTTACAGTTCTACATAAATGGGATCATTTTATACATGGTGCTCTGGAACCCACATTTTCA
TGCAGTCAATTTGCAAGTGAATTATTTATTGTGATAATAAATAGCATTAGAATACAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-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).



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<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_173626.4</a>
<b>Summary:</b>	This gene encodes a member of the solute linked carrier 26 family of anion exchangers. Members of this family of proteins are essential for numerous cellular functions including homeostasis and intracellular electrolyte balance. The encoded protein is a sodium independent sulfate transporter that is sensitive to the anion exchanger inhibitor 4,4'-diisothiocyanostilbene-2,2'-disulfonic acid. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]
<b>Locus ID:</b>	284129
<b>MW:</b>	30.9