

## Product datasheet for **SC209575**

### **SLC30A3 (NM\_003459) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	SLC30A3 (NM_003459) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SLC30A3
Synonyms:	ZNT3
ACCN:	NM_003459
Insert Size:	1658 bp



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**Insert Sequence:** >SC209575 3'UTR clone of NM\_003459  
The sequence shown below is from the reference sequence of NM\_003459. 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
CTGCGCTGCCAGGAACCCCCCAAGCCTAGCCATGGCCCTGCCCTCACCCCACTGCCAGGCCGAGGCT
CAGCCCCAGACTCTCAGCATCTGCTGCCCTGATCACAGAGACGGGACCGGCCAGGTCCATACCCCTTC
CTCTCTCCCTCCTACCACCTGCCAGTTTCCCCAGCCTCAGCCCCAGCCCCAGCCCCAGTGGGCAAGACC
AAAGTGTGGCGGGGAGTGGGGTGGGAGTCAGGGGAATAGATGTGACTAGTTTCAGGGCGGGGACTCCCA
GGCCTCAGTGTGGCAGGGTGTGTTGAAGGCCTGTGGTGCCATCTCCCATGGTTCATGTGGAGCCACGA
ACATCCTTTCCCTGCAGTCCATTTGTCTGTGTGGCAGGCTGGCTGGCTGGGGCATCTGCCTGTCTATG
TGCTGTTGGTGTGCTATGCCTGGGGGAGGTGAGTAGGGGCCCTCCCAACATGGCCCTCGCTGTGTC
TATGCAGGGGCCCAAGCCCGCACTTTGTCCGTGTGCTTAGCCCTGTGGTTTTGTCTGTGTGTGTGT
GTGTGTGTGTGTGTGTGTGTGTGTGTGTCTTGGTGCTGTGGCCTGTGTGTCTGTGCCTATGTGG
CTGTGCTATGGTTTCTATGAGTCTGCTCCATCCATGTGTCTGTTGGGGTCTATCTCTCCATCCCTCT
GTTGGTGTGTGCCCTTGCTATCCCTGAAAGAGGGAGGACTCCGCTGCAGCTCCACCAATAAACTGT
GTCTACTGCATCTTTCAGCCTGTGTGCTGACTCCTCAGGAGGGGAAAGTCAAATAGGTCCTTGAGAA
CAACAGAAATCCCTCCTGTCCCTTCCCAGCCTCTGGAGTGACCTCCCACAGACCTCCTGTCCCTTCCCAG
CCCCTCCACCCTCAGATGGAGGGTAAAAGCCACCAAGTCTCTTACTCCCCTTCCCCTGGCTCACAGCAT
GCCTGGGTCCCTGGCTCAGGGACAGTCCCATGTGCCCTGGGCTTGGTGCAGGAGAATGCTGGAAGGTA
AGGAGCCAAGGAATCCCTGGGAGTCAGTCTGTTCTCAGAGTCCCTGCATGCCAGTGGGCTCAGGCTGG
CTGGAGGGAGGCTGGGTCCCTTTGAGGGAGAATGGCTAGACCATAGCACTGATGTGGGCTTGGTTCTCA
GGCCATCTAAGGTGTCCAGCGGTAGGGACCCCTCAACCCTGATAGCAGCCAACCCTGAGTCCAGTTTA
GGCTGTGAACACCAAGGACCTCTTTTACACCTATTCCCCTTTGTCTTAAAGAACTGCATATTTTACAC
ATTAAGTCTTAAATCAGGCTCATTAAAGGGATTGTTGATTTTCTTTAAAAAAATCAAACCTCAAGCT
GGACATAGTGGCCTGTGCTGTAATCTCAGCCCTTTGGAGGCTGAGGCAGGAGGATTGTTTGGAGCCAG
GAGTTCAAGACCAGCCTGGGCAACCTAGGGAAACCCTGTCTCTACAAATAATTTAAAAATAGCTGGG
TGTGGTGGTGCATACCTGTAGTCCCAGTATTTCAGGAGGCTGAGGCAGGAGGATTGCCTGAGCCCAGGA
GGTCAAGGCAGCAGTCAAGCATGATCATGCCACTGCACCTCAGCCTGGGCAACAGAGCAAGACCTGTGC
TC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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).

**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\\_003459.5](#)

**Summary:** Involved in accumulation of zinc in synaptic vesicles.[UniProtKB/Swiss-Prot Function]

**Locus ID:** 7781

**MW:** 58.9