

## Product datasheet for **SC209642**

### SLI (SHC2) (NM\_012435) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SLI (SHC2) (NM\_012435) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SHC2  
**Synonyms:** SCK; SHCB; SLI  
**ACCN:** NM\_012435  
**Insert Size:** 769 bp  
**Insert Sequence:** >SC209642 3'UTR clone of NM\_012435  
The sequence shown below is from the reference sequence of NM\_012435. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCGTGGCGTGGTCTCACGGGAGCCCTGAGCCAGGTGACCGTTCTCAGCCCTGGCTCCTGCCTGTTCT
CAGCCCCGGCTCCTGCTGTCATGGCCTTGGGGCTCTCAGCCCTCCTCCTGGATCCTGGTCAGGCCGAA
CCACCGCTGCCTCTCCTTCTCCGATGAGCCTCTGGCATGGTCCTTCTCCAGCTGGCCCCGGGCTGG
GCAGAGCCTCCTCCTGCCGGGGCCCTGCCACCCCTCCTTTGCCTGGAGTGAGGGTGTTCATACCAA
AGACGGAAACCATTTGCGCTTTAAAGAAAATATATCCAGAAGCAGCCGCTGCCTCGGAGCCCTGGCCCTT
GGGTCCCCCTCTCGCCTGGCTGGTTCGGTCTAACGCCCCGGAGAGTCAGGGCTCCAGGACCCTGGGGA
GGAGGGCGATTCCGGGCTGGCTGGGCTTCTCTTCCACCTGAGGACTGGGTGCACAGTTGTCTTTGA
GGGGGGACGCTTAAGGTGCTTTGGGGTCTCAGGCCAGGATACATGCTGGCGCTGAAGTGCAGGCAGCC
TTGAGGTCACCTGGGATCTCGGGTAGCCAGGCTGCTCCAAGACAGTGGATATCGAGGCAGTCGTGAGG
CCCCTACTCCACCTGGGAGCAGGGGAAGGACGTGGTTGCCTGGCCTGGGCTGCGCCAGCAGCTTCCCC
CCAGTCTGCCCCTCCAGCTGTCGACCCAGATGGGATGTTCCGGATCGGTTTGAATTAACCTGGGAAT
GGCCACAAGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).



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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_012435.3</a>
<b>Summary:</b>	Signaling adapter that couples activated growth factor receptors to signaling pathway in neurons. Involved in the signal transduction pathways of neurotrophin-activated Trk receptors in cortical neurons (By similarity).[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	25759
<b>MW:</b>	26.8