

## Product datasheet for **SC215838**

### SLU7 (NM\_006425) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SLU7 (NM_006425) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SLU7
Synonyms:	9G8; hSlu7
ACCN:	NM_006425
Insert Size:	1674 bp



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**Insert Sequence:** >SC215838 3'UTR clone of NM\_006425  
 The sequence shown below is from the reference sequence of NM\_006425. 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
GACCCCATGGCCTCTTTCTTGGACAGTAGCAACTAGTCAGAAGACCATCCAAGATAGATGCAGCTGAT
ACATTCTTTTCAGCTTCTTATTGATGATTGTAGATAGAAAAATCCTTGTTTATTCTTCTTCTGCTGCCTGG
CTTTAATAAATATTTTCAGATGCCTCACAGTAAGTTCACCTCTTCCATACTGAGGAAACAAGAAAAGAA
GAAGAGGCACATGAAGTGTGCTTTTGGGAATAGAATTTAAAATTGGATTAAGATTTTATTCCAGTTTT
TTTTATTTATTTATTTTTTTTTTTTGGAGACGGAGTCTTGTCTGTGCGCCAGGCTGAAGTGGGTGGCGC
GATCTCGGCTCACTGCAAGCTCCACCTCCAGGTTACGCCATTCTCTGCTCAGCCTCCCTAGTAGT
TGGGACTACAGGCGCCGCCACCATGCTCAGCTAATTTTTGTATTTTTAGTAGAGACGGTTTCATCGT
GTTAGCCAGGATGGTCTCGATCTCTGACCTTGTGATCCACCCGCTCAGCCTCCAAAGTCTGAGAT
TACAGGCGTGAGCCACCGCGCCTGGCCTATTTCCAGTTTTATGTGAGTCATGTAAAAAAGCCTTGGCTC
TCTACCTATTAAGAATGTCTTCTCTGTATTTATTAAGCTTCAAACCTTATTGCTTCGATTTTTGTG
GCCCTATATTTAGTATTAGCACACCTTGGTTTTGAGAAAAAACAGGGCTTTGTTTTTTAAATAATTA
CTAGCAACTCTGTGACTACATTTATTTTTATTTTTTTAGAGACAGGATCTTGCTATGTTGCCAGGCT
AGAGAGCAGTGGCTTTTACAGACAAAGTCATAATGCCCTGCAGTCTTGGGCTCAAGCGATTCTCTCTT
CCTTGGCCTCTGGAGTAGACTAAATGTGTAGTCTTTGAATGGAAAACAATTTTTCTCATCATTGGG
TCAATATTGACTGATCAGTAGTAGTCTTTACCATTCTGGACATAAGTCTAGGTGTAGAAATCCTTTC
CTTTATCATAGAGGATATGGTTTACATTACCGTTTTGTTTTTCATTGTGATTGCCCTATGTAACAATCAT
GAATATTAGATTTTTTAAATTGTAGAATATCCTAATATTTATAGCCAGCAGCTGTTACTTTGTTGTAA
AATTTGCAAAAAACAAAACCTGAAGTTGGTTTTATTGAAAGAATTATAAGGATAGCTTCTAGGGATATT
AGTAATAGATTGCCATGATCCTGAAGCCTCTTCTCAGAACACTGTGAAGATAACTGACAGTAGAATC
AGTGAAAACAGCCTAACAAAACCTCTGACATCAGTATATCAACTTTAACAGCCCACTCACTGGCTTTT
CTAAACTACAAAACCACTGTAGGATACTGCATTAAGTCAGCATCTCAGAAACAGTGGTGTGAGTAA
CTGAGTCAAATTGTCAAGTACTTTGGATATACATAGTGTGCGAGCTTTAGATTGGTATGAAATTAACAG
CAATGCAATAGATTTAATTCCTATTTACTTTAAGAATGAAAAACAATGTTCAATTTCTACCTAAACA
GGGTGGTTCAACATAAAGGCTGATGTTGTGTCGGTTTTGTATTTATCTTTGTTAAAGATACATAAAT
GACAATACTTAAGTGTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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**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\\_006425.5](#)

**Summary:** Pre-mRNA splicing occurs in two sequential transesterification steps. The protein encoded by this gene is a splicing factor that has been found to be essential during the second catalytic step in the pre-mRNA splicing process. It associates with the spliceosome and contains a zinc knuckle motif that is found in other splicing factors and is involved in protein-nucleic acid and protein-protein interactions. [provided by RefSeq, Jul 2008]

**Locus ID:** 10569

**MW:** 65.6