

Product datasheet for **SC210589**

INTS3 (NM_023015) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	INTS3 (NM_023015) Human 3' UTR Clone
Symbol:	INTS3
Synonyms:	C1orf60; C1orf193; INT3; SOSS-A; SOSSA
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_023015
Insert Size:	1568 bp



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Insert Sequence: >SC210589 3'UTR clone of NM_023015
The sequence shown below is from the reference sequence of NM_023015. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCTCTGCAGTGGGCTCTGACAGTGACTGAGGCCCTGCATTCCCCATCCCACCCCGGCTGGACTGCC
TCTCCTTCTTGGTGATTCAAAGTTAATAGAGGCTGAGGAGATTGCAGGGGAAACACCCCTTGCTGCATC
CCCAAGCTCCCCCGTGAAGGAGGAGCTTTCTCCTCTGGCTGAGTTTGAGAAGTGCCATGCAGCCCC
TAGCCCCCTTCCCTCCTCTGGGGCTCCAGCCCCCTCACACTGCTGTTCCAGTGATATTTGGGATCTGA
CTGAAGCCAGAGGCTCTGTAATCAGACCATAGTGAAGTCTCAGCCCCCTGGCCCCCTCCGCAATC
TCCTCCCCCAGTCTCCCAAGAGCCATTTCAACAGAGAAGGGAATGACAAAGGGCAGCTGGCCAGAT
AAGCTAGGATGAGAGCAGAGACTCAGTGTGTGGGTGTCCCTTCTGCTTCCCTTCAGGTCTTGGTTTG
TTCTGAAGGGACGTTTTATAGTCACTATCCACATGCCAGTGTGAAATGGGCATCTATGACGTGGTCAGG
GTGTCCATTCTAATCATGGGGCAGATGCCACAAGCATTGAGAAAGGAGTCTGAAAGGGTGGCCACAGC
CCCACGTGGTGTGCCCTGAGGGCTTAGGTTGGTCTGAGGTTGGCACCTCAATCTACACCAGAGCCCAGG
GAGTCCCAGAGGCAAGTTTCACAGAATTGTCAAATGATCCATTTCTTGAGTCTGTTTTTTTTTTTGT
TTTTTTTTGTTTTTTTTTTTGGCAGAGATAATCGTGTCTTAAAGTTGTTTTTAAATGACAATAAAACAA
GCCAGAATGTCTTTTGCTGGAGTGTCTGCTGGCATTGGCCCGTGCATGTATAGCTTGGTCTTGATT
TGATTGGCACCCCTACTTGTAACCGCAGAACATCCCCCTTCCCTTCTGTTCTGCCCCCACTTTTGTC
TAGAGCAGAAGGGACTTGCTTTGGCCACTACCCATCCTTCTGCTGCCACTGGAGGTGGGAGCCAGGC
ACTGATCTGTCTATGCAGAACCATCCCCGTAGGATGAGGCCTGCCTTACTCATTCTCAAGAAACAA
GATGCTTCCAAAAGGTCTGTCTATCTCCAGTTGAAGTCTGTGTGCCTACCAAGAATGGCCGAGGACTC
GCTGCTTGACGGGAGGGATGCTCCAGCTTGGTCTCCAGGGACAACGTACCTGGAGATAAAGTCTGGAT
ACCAGGGAGGGACAGAGATGCTCTTCTTCCACAGTGTGGCCACTTGCTGGGCCATGTGAACCAGCAGA
GGAGAGTTCCTTGGCTATGCTGTTGTTCCCCCGCTGTCCAGGGAGAATGGAGGTGGACTGAGGAGTGAA
GTTTGGGCGAACTGCACAGAGCTGCTCCTTCCACCCGAAAATTGTCTTTTACAGAATCCAGGTTTC
TCCCTCCCTCATCACTGCTGTTGCTTCTTTGAAAGTCTAAACCACTGGAGGCTCTTTTTCTTCTCT
CTCTCCTTCCCCAGTTTCTCTGTCCCAATTAACCAAGGATGGAGAGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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_023015.5](#)

Summary: The protein encoded by this gene can form a complex with human single-strand DNA binding proteins 1 or 2 (hSSB1 and hSSB2) and other proteins to mediate genome stability and the DNA damage response. The encoded protein is also part of a multiprotein complex that interacts with the C-terminal domain of RNA polymerase II large subunit to help regulate processing of U1 and U2 small nuclear RNAs. [provided by RefSeq, May 2016]

Locus ID: 65123

MW: 57.7