

Product datasheet for **SC217053**

ASB5 (NM_080874) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ASB5 (NM_080874) Human 3' UTR Clone
Symbol:	ASB5
Synonyms:	ASB-5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_080874
Insert Size:	1957 bp



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Insert Sequence: >SC217053 3'UTR clone of NM_080874
 The sequence shown below is from the reference sequence of NM_080874. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TTACTGAAGAATTTCTTACAGTATCGATAAACACGTAAAGTAATTCTAAATACCTTGAAAATCAAAATT
TCTATTTCTTTTCTTAAAGGAATAGTTCATATAAAAATATGCTAAAGATAGGATAAAAGTGAGTGTGAG
ATCACCCAGGGAAGCAGTAAAATATCAATTTTCATTTTAAAGTGATTAGTACTATTGTTTTATCATTTA
TGCTGTCTTTGGATTATAGCATATTTATAATATCTATTTTTTGTATTTCATATACCCCTCTGTTTAT
TCAGGAAAAAATAATAAAGTCACTATCTTATGTTTTCTTTGGATTGGAAAGAAATAAAGCTCCTAGTA
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ATTGTAATTGGCTAACTTGTACTGATATTGACATAAAAATATGAATATGGCTTAGCAAAGAGCAACTAA
TATGTTTTCTGAAACCAGGATGATGCTCATTGAGGAAATCCACTATGTTGAATGTCCACTGGTCATTAG
AATGAACACTTCATAAAGATAAATTGCCCCCTCTCCCCCACTTACCCCTGGCAAAGGACTCACAAGTC
ACTTCTCTTCCATAGTACATGGACTTGTACAGAAAAGTGATAGGATGAAAGGTCAACTACTGCCCTC
TCACCCTGAGATTTTAGAACATTACACACCTTCTAAGGCTATGTTAAGACTGCCTCCTTCTCAGGAGT
AGCCCCTGATGATCTCTTATCAAGGCGTTATATGCATATTACTCCAGCCTTCTTCCATTTCAGAAATT
GTCAATAGCTAGTGATACTTGGACTTAAGAAAATGAACTATATATCTAATTAACAAACAGGCCCTGGAT
CATATCCGGGGATCATCACATCAGTCCAAGGATATAAAAAATGGAAGATTA AAAACTCAAATTTGGG
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CACTGTTTTCTAATTCTTTTTACACAAAACAAGGGCTTAGAGTACTGTATTTGCAAGTAATAGCAAGA
GAGTATTGTATAAAAAGAAGATATTACTAAGCTAGTCTCTGCAAGGGTAAATACTACGTTTTATTCTTT
CAGCTTTAACTATACTTGAGTGCATAAAAAACTTAATAAAAATTTATGCCTGTTTTGTAATTCAGGGC
CTATTATGATTTTAGAAAATAGATAATCAACGTACAACCTTTTGTAAAACAAAAGCAACTTTGGGTGAG
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TCACTAAGCTTGCAATTTGGCAGAAAGAAAAAATCAGTTGTGATTTAAAACGTTTGTGAGATTTTC
AAACATAGAAAATAAGCTGTAGCATATTTCACTAAACAATGTTTTATAGAGGATAGGACCTTTAAATA
TGTGTTTTATAGAATATCTCACATTTTGAATGGATAACGTGCATTA AAATGGAGTTCTTATTATAGA
ATAACCTGGTTAAACAGATATTAAGCTGCTTTTGGGTAAAACAGGTTTCCACCAGTATTTCCCTGAG
CTAGAGGAGAAGTCTTAGATTTTAAAGTAATACAACCCATCTATCTTATTAGTCTTGTGCCAATAAGA
GAAGTAAATATCAAACATTA AAATGGTCACTTTACAATTTGAGTATGTCTGTACCTTGTATCTTAGCTT
GAGTATGATTGTCTTATCAAAGTAGTGTCTAACTTTAATGTATTGTATGTTTGTATTATTA AAAGT
GTGATTATTATTCATTGGAATAAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-Mlul

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_080874.4](#)

Summary: The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene but their full length sequences are not known. [provided by RefSeq, Jul 2008]

Locus ID: 140458

MW: 76.3