

Product datasheet for **RC207247**

ASB17 (NM_080868) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ASB17 (NM_080868) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ASB17
Synonyms:	Asb-17
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC207247 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTAAATCTACTAAATTATGTGGTAAGACTTCTTGTCGAAGAAGCAATATATTCTGCAATCTCCTTG
ACAAAATTGTTAAAAGACCCTCCCTACAGTTTTTGGGTCACTGGGGATATCACTGTTACGAACCAAGGAT
TTACAGATCACTGGCAAAAATTCTGAGGTATGTGGACTTGGATGGTTTTGACGCACTACTCACAGATTAC
ATTGCATTTGTGAAAAATCAGGATACCGTTTTGAAGTAAGTTTTAACCTCGACTTCACTGAAATATGTG
TGAATACAATTCTGTACTGGTTTTTGGCAGAAAAGTAATCCTGACTTTGTGGAATTGCTTCTCAAGAA
GACAAAAGACTATGTTCAAGACAGAAGTTGTAACCTGGCCTGATATGGAGAATTTACACCAGTATAC
TGTCGAAGCCATTAAAGTGGCATCACACCTCTTTTTATGTAGCTCAGACAAGACAGTCTAATATCTTCA
AAATACTACTGCAATATGGAATCTTAGAAAAGAGAAAAAACCTATCAACATTGTCTTAACAATAGTACT
CTACCTTCGAGAGTAAGAGTAATGGTTGATCGTGAATGGCTGACATCCATGAAGATGCCAAAACATGT
TTGGTACTATGTTCCAGAGTGCTTTCTGTCATTTCAAGCAAGAAATAAGACACAGCTGAGTTTAGGAA
GACATCCAATTTTCAAATGGTTTGATTACATTCCTTCAACAAGATACAAAGATCCATGTGAACTATT
ACATCTTTCAGACTAACCATCAGGAATCAACTATTAACCAACAATATGCTCCAGATGGAATATTTTCA
CTTCTAATTCCTGCTCGTCTACAAAACATCTGAATTTAGAAATC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_080868.3](#)

RefSeq Size: 1121 bp

RefSeq ORF: 888 bp

Locus ID: 127247

UniProt ID: [Q8WXJ9](#)

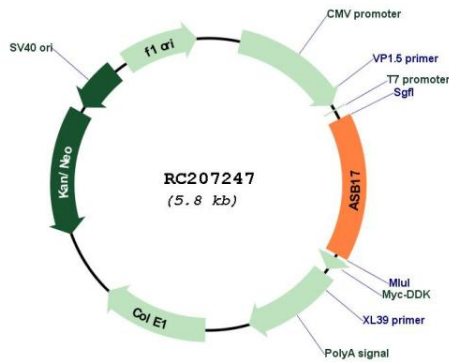
Cytogenetics: 1p31.1

Protein Families: Druggable Genome

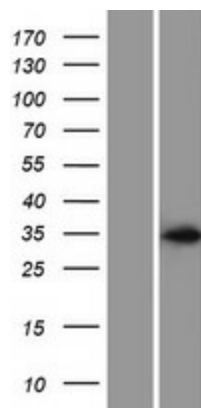
MW: 34.3 kDa

Gene Summary: May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC207247



Western blot validation of overexpression lysate (Cat# [LY409020]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC207247 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).