

Recombinant Full Length Human ASCC2 Protein, GST-tagged

Cat. No. ASCC2-1474HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASCC2 full-length ORF (NP_115580.2, 1 a.a. - 757 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	757 amino acids
Description	ASCC2 (Activating Signal Cointegrator 1 Complex Subunit 2) is a Protein Coding gene. Among its related pathways are DNA Damage Reversal and DNA Double-Strand Break Repair.
Molecular Mass	112.8 kDa
AA Sequence	MPALPLDQLQ ITHKDPKTGK LRTSPALHPE QKADRYFVLY KPPPKDNIPA LVEEYLERAT FVANDLDWLL ALPHDKFWCQ VIFDETLQKC LDSYLRVPR KFDEGVASAP EVVDMQKRLH RSVFLTFLRM STHKESKDHF ISPSAFGEIL YNNFLFDIPK ILDLCVLF GK GNSPLLQKMI GNIFTQQPSY YSDLDETLP T ILQVFSN ILQ HCGLQG DGAN TTPQKLEERG RLTPSDMPLL ELKDIVLYLC DTCTTLWAF L DIFPLACQTF QKHDFCYRLA SFYEAAIPEM ESAIKKRRLE DSKLLGDLWQ RLSHSRKKLM EIFHIILNQI CLLPILESSC DNIQGFIEEF LQIFSSLLQE KRFLRDYDAL FPVAEDISLL QQASSVLDET RTAYILQAVE SAWEGVDRRK ATDAKDPSVI EEPNGEPNGV TVTAEAVSQA SSHPENSEEE ECMGAAA AVG PAMCGVELDS LISQVKDLLP DLGEGFILAC LEYYHYDPEQ

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VINNILEERL APTLSQLDRN LDREMKPDPT PLLTSRHNVF QNDEFDVFSR
 DSVDLRSRVHK GKSTRKEENT RSLNDKRAV AAQRQRYEQY SVVVVEEVPLQ
 PGESLPYHSV YYEDEYDDTY DGNQVGANDA DSDDELISRR PFTIPQVLRT
 KVPREGQEED DDDEEDDADE EAPKPDHFVQ DPAVLREKAE ARMAFLAKK
 GYRHDSSTAV AGSPRGHGQS RETTQERRKK EANKATRANH NRRTMADRKR
 SKGMIPS

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
 Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION
Gene Name

ASCC2 activating signal cointegrator 1 complex subunit 2 [Homo sapiens]

Official Symbol

ASCC2

Synonyms

ASCC2; activating signal cointegrator 1 complex subunit 2; ASC 1 complex subunit
 P100; ASC1p100; DKFZp586O0223; FLJ21588; ASC-1 complex subunit P100; trip4
 complex subunit p100; p100

Gene ID

84164

mRNA Refseq

NM_001242906

Protein Refseq

NP_001229835

MIM

614216

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UniProt ID

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