

Recombinant Full Length Human ASUN Protein, GST-tagged

Cat. No. ASUN-1235HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASUN full-length ORF (AAH08368.1, 1 a.a. - 706 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	706 amino acids
Description	INTS13 (Integrator Complex Subunit 13) is a Protein Coding gene. Among its related pathways are Gene Expression and Formation of HIV elongation complex in the absence of HIV Tat.
Molecular Mass	106.6 kDa
AA Sequence	MKIFSESHKT VFVVDHCPYM AESCRQHVEF DMLVKNRTQG IIP LAPISKS LWTCSVESSM EYCRIMYDIF PFKKLVNFIV SDSGAHVLNS WTQEDQNLQE LMAALAAVGP PNPRADPECC SILHGLVA AV ETLCKITEYQ HEARTLLMEN AERVGNRGRI ICITNAKSDS HVRMLEDCVQ ETIHEHNKLA ANSDHLMQIQ KCELVLIHTY PVGEDSLVSD RSKKELSPVL TSEVHSV RAG RHLATKLNIL VQQHFDLAST TITNIPMKEE QHANTSANYD VELLHHKDAH VDFLKSGDSH LGGGSREGSF KETITLKWCT PRTNNIELHY CTGAYRISPV DVNSRPSSCL TNFLNGRSV LLEQPRKSGS KVISHMLSSH GGEIFLHVLS SSRSILEDPP SISEGCGGRV TDYRITDFGE FMRENRLTPF LDPYKIDGS LEVPLERAKD QLEKHTRYWP MIISQTTIFN MQAVVPLASV IVKESLTEED VLNCQKTIYN

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

LVDMERKNDP LPISTVGTRG KGPKRDEQYR IMWNELETLV RAHINNSEKH
 QRVLECLMAC RSKPPEEEER KKRGRKREDK EDKSEKAVKD YEQEKSWQDS
 ERLKGILERG KEELAEAEII KDSPDSPEPP NKKPLVEMDE TPQVEKSKGP
 VSLLSLWSNR INTANSRKHQ EFAGRLNSVN NRAELYQHLK EENGMETTEN
 GKASRQ

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

ASUN asunder, spermatogenesis regulator [Homo sapiens (human)]

Official Symbol

ASUN

Synonyms

GCT1; NET48; Mat89Bb; SPATA30; C12orf11; protein asunder homolog; sarcoma antigen NY-SAR-95; spermatogenesis associated 30; cell cycle regulator Mat89Bb homolog; asunder, spermatogenesis regulator homolog (Drosophila); ASUN

Gene ID

55726

mRNA Refseq

NM_018164.2

Protein Refseq

NP_060634.2

MIM

615079

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

UniProt ID

Q9NVM9

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA