

Recombinant Full Length Human ASNSD1 Protein, GST-tagged

Cat. No. ASNSD1-1208HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASNSD1 full-length ORF (NP_061921.1, 1 a.a. - 643 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	643 amino acids
Description	ASNSD1 (Asparagine Synthetase Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include asparagine synthase (glutamine-hydrolyzing) activity.
Molecular Mass	98.6 kDa
AA Sequence	<p>MCGICCSVNF SAEHFSQDLK EDLLYNLKQR GPNSSKQLLK SDVNYQCLFS AHVLHLRGVL TTQPVEDERG NVFLWNGEIF SGIKVEAEEN DTQILFNYLS SCKNESEILS LFSEVQGPWS FIYYQASSHY LWFGRDFFGR RSLLWHFSNL GKSFCLSSVG TQTSGLANQW QEVPASGLFR IDLKSTVISR CIILQLYPWK YISRENIIEE NVNSLSQISA DLPAFVSVVA NEAKLYLEKP VVPLNMMLPQ AALETHCSNI SNVPPTREIL QVFLTDVHMK EVIQQFIDVL SVAVKKRVLC LPRDENLTAN EVLKTCDRKA NVAILFSGGI DSMVIATLAD RHIPLDEPID LLNVAFIAEE KTMPPTTFNRE GNKQKNKCEI PSEEFKSDVA AAAADSPNKH VVSPDRITGR AGLKELQAVS PSRIWNFVEI NVSMEELQKL RRTRICHLIR PLDVTLDDSI GCAVWFASRG IGWLVAQEGV KSYQSNAKVV LTGIGADEQL</p>

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AGYSRHRVRF QSHGLEGLNK EIMMELGRIS SRNLGRDDRV IGDHGKEARF
 PFLDENVVSF LNSLPIWEKA NLTLPRGIGE KLLRLAAVE LGLTASALLP
 KRAMQFGSRI AKMEKINEKA SDKCGRLQIM SLENLSIEKE TKL

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

[ASNSD1 asparagine synthetase domain containing 1 \[Homo sapiens \]](#)

Official Symbol

[ASNSD1](#)

Synonyms

ASNSD1; asparagine synthetase domain containing 1; asparagine synthetase domain-containing protein 1; FLJ20752; NBLA00058; NS3TP1; HCV NS3-transactivated protein 1

Gene ID

[54529](#)

mRNA Refseq

[NM_019048](#)

Protein Refseq

[NP_061921](#)

MIM

[619739](#)

UniProt ID

[Q9NWL6](#)

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