

Recombinant Human ASNS protein(201-560 aa), C-His-tagged

Cat. No. ASNS-2595H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASNS protein(P08243)(201-560 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	201-560 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	MVKYHHCRDVPLHALYDNVEKLFPGFETVKNNLRILFNNAVKKRLMTDRRIGCLLS GGLDSSLVAATLLKQLKEAQVQYPLQTFAIGMEDSPDLLAARKVADHIGSEHYEVL NSEEIGIQLDEVIFSLETYDITTVRASVGMYLISKYIRKNTDSVVFISGEGSDELTQGYI YFHKAPSPEKAEESERLLRELYLFDVLRADRTTAAHGLELRVPFLDHRFSSYYLSLP PEMRIPKNGIEKHLLRETFEDSNLIPKEILWRPKEAFSDGITSVKNSWFKILQEYVEHQ VDDAMMANAAQKFPFNTPKTKEGYYYRQVFERHYPGRADWLSHYWMPKWINATD PSARTLTHYKSAVK

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GENE INFORMATION

Gene Name	ASNS asparagine synthetase (glutamine-hydrolyzing) [Homo sapiens]
Official Symbol	ASNS
Synonyms	ASNS; asparagine synthetase (glutamine-hydrolyzing); asparagine synthetase; asparagine synthetase [glutamine-hydrolyzing]; TS11 cell cycle control protein; glutamine-dependent asparagine synthetase; TS11;
Gene ID	440
mRNA Refseq	NM_001178075
Protein Refseq	NP_001171546
MIM	108370
UniProt ID	P08243

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