

Recombinant Human HAUS7 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HAUS7-6125H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HAUS7 MS Standard C13 and N15-labeled recombinant protein (NP_059988) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a subunit of the augmin complex, which regulates centrosome and mitotic spindle integrity, and is necessary for the completion of cytokinesis. The encoded protein was identified by interaction with ubiquitin C-terminal hydrolase 37. Alternative splicing results in multiple transcript variants.
Molecular Mass	40.8 kDa
AA Sequence	MGGARLGARNMAGQDAGCGRGGDDYSEDEGDSSVSRAAVEVFGKLDLNCPFLE GLYITEPKTIQELLCSPEYRLEILEWMCTRVWPSLQDRFSSLKGVPTVEVKIQEMTKL GHMLMLCAPDDQELLKGCACAQQLHFMDQLLDTIRSLTIGCSSCSSLMEHFEDTR EKNEALLGELFSSPHLQMLLNPECDPWPLDMQPLL NKQSDDWQWASASAKSEEEE KLAELARQLQESA AKLHALRTEYFAQHEQGAAAGAADISTLDQKLRLVTSDFHQLILA FLQVYDDELGECCQRP GPD LHPCGP I I QATHQNLT SYSQ LLQVVM AVADTS AKAVE TVKKQQGEQICWGGSSSVMSLATKMNELMEKTRTRPLEQKLISEEDLAANDILDYKD DDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

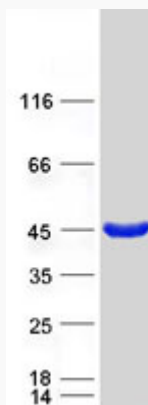
Gene Name	HAUS7 HAUS augmin like complex subunit 7 [Homo sapiens (human)]
Official Symbol	HAUS7
Synonyms	HAUS7; HAUS augmin-like complex, subunit 7; UCHL5 interacting protein, UCHL5IP; HAUS augmin-like complex subunit 7; 26S proteasome associated UCH interacting protein 1; UCH37 interacting protein 1; UIP1; X-linked protein STS1769; UCHL5 interacting protein; UCHL5-interacting protein; expressed-Xq28STS protein; 26S proteasome-associated UCH interacting protein 1; 26S proteasome-associated UCH37-interacting protein 1; UCHL5IP; HSXQ28ORF;
Gene ID	55559
mRNA Refseq	NM_017518
Protein Refseq	NP_059988
MIM	300540
UniProt ID	Q99871

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SDS-PAGE



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