



# Recombinant Human HAUS augmin-like complex subunit 4 (HAUS4)

<b>Product Code</b>	CSB-EP867157HU-B
<b>Abbreviation</b>	HAUS4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9H6D7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MASGDFCSPG EGMEILQQVC SKQLPPCNLS KEDLLQNPYF SKLLLNLSQLH VDEGLSLTL AKEQAQAWKE VRLHKTTWLR SEILHRVIQE LLVDYYVKIQ DTNVTSEDKK FHETLEQRLV VTELMRLLGP SQEREIPPLL GLEKADLLEL MPLSEDFVWM RARLQQEVEE QLKKKCFTLL CYYDPNSDAD SETVKAQVW KLAEVLVGEQ QQCQDAKSQQ KEQMLLLEKK SAAYSQVLLR CLTLLQRLLQ EHRLKTQSEL DRINAQYLEV KCGAMILKLR MEELKILSDT YTVEKVEVHR LIRDRLEGAH HLQEQDMENS RQVLNSYEVV GEEFDRLVKE YTVLKQATEN KRWALQEFVSK VYR
<b>Source</b>	E.coli
<b>Target Names</b>	HAUS4
<b>Protein Names</b>	Recommended name: HAUS augmin-like complex subunit 4
<b>Expression Region</b>	1-363
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This gene encodes a subunit of the centrosome complex termed the human augmin complex. The encoded protein localizes to the spindle microtubules and may play a role in mitotic spindle assembly and maintenance of centrosome integrity during cell division. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 1.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



## Shelf Life

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