



Recombinant Human HAUS augmin-like complex subunit 7 (HAUS7)

Product Code	CSB-BP857461HU
Abbreviation	HAUS7
Storage	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.
Uniprot No.	Q99871
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGGARLGARN MAGQDAGCGR GGDDYSEDEG DSSVSRAAVE VFGKLDLNC PFLEGLYITE PKTIQELLCS PSEYRLEILE WMCTRVWPSL QDRFSSLKGV PTEVKIQEMT KLGHEMLLCA PDDQELLKGC ACAQKQLHFM DQLLDTIRSL TIGCSSCSSL MEHFEDTREK NEALLGELFS SPHLQMLLNP ECDPWPLDMQ PLLNKQSDDW QWASASAKSE EEEKLAELAR QLQESAALH ALRTEYFAQH EQGAAAGAAD ISTLDQKLRL VTSDFHQLIL AFLQVYDDEL GECCQRPDP LHPCGPPIQA THQNLTSYSQ LLQVMAVAD TSAKAVETVK KQQGEQICWG GSSSVMSLAT KMNELMEK
Source	Baculovirus
Target Names	HAUS7
Protein Names	Recommended name: HAUS augmin-like complex subunit 7 Alternative name(s): 26S proteasome-associated UCH37-interacting protein 1 UCHL5-interacting protein X-linked protein STS1769
Expression Region	1-368
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This gene encodes a protein identified by interaction with ubiquitin C-terminal hydrolase 37, which functions to edit polyubiquitin chains on ubiquitinated substrates. This protein is a subunit of the multisubunit augmin complex, which regulates centrosome and mitotic spindle integrity, and is necessary for the completion of cytokinesis.
Reconstitution	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

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.