

Recombinant Human UBE2H Protein (S2-L183), Tag Free

Cat. No. UBE2H-0017H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human (GG)-UBE2H(S2-L183 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	S2-L183
Description	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. E2 ubiquitin conjugating enzyme that transfers ubiquitin to MAEA, a core component of the CTLH E3 ubiquitin-protein ligase complex. In vitro catalyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitination. Capable, in vitro, to ubiquitinate histone H2A.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	80%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 1 mM DTT, 5% glycerol.

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name UBE2H ubiquitin-conjugating enzyme E2H [Homo sapiens (human)]

Official Symbol UBE2H

Synonyms UBE2H; ubiquitin-conjugating enzyme E2H; ubiquitin conjugating enzyme E2H (homologous to yeast UBC8), ubiquitin conjugating enzyme E2H (UBC8 homolog, yeast); ubiquitin-conjugating enzyme E2 H; UBC8; UBCH; ubiquitin-protein ligase H; ubiquitin carrier protein H; ubiquitin-conjugating enzyme E2-20K; ubiquitin-conjugating enzyme E2H (UBC8 homolog, yeast); ubiquitin-conjugating enzyme E2H (homologous to yeast UBC8); UBCH2; E2-20K;

Gene ID 7328

mRNA Refseq NM_001202498

Protein Refseq NP_001189427

MIM 601082

UniProt ID P62256

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