

Recombinant Human UBE2E3, GST-tagged

Cat. No. UBE2E3-3532H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2E3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-207aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	UBE2E3 ubiquitin-conjugating enzyme E2E 3 [Homo sapiens]
Official Symbol	UBE2E3
Synonyms	UBE2E3; ubiquitin-conjugating enzyme E2E 3; ubiquitin conjugating enzyme E2E 3 (homologous to yeast UBC4/5) , ubiquitin conjugating enzyme E2E 3 (UBC4/5 homolog, yeast); ubiquitin-conjugating enzyme E2 E3; UbCH9; ubiquitin-protein ligase E3; ubiquitin carrier protein E3; ubiquitin-conjugating enzyme E2-23 kDa; ubiquitin-

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	conjugating enzyme E2E 3 (UBC4/5 homolog, yeast); ubiquitin-conjugating enzyme E2E 3 (homologous to yeast UBC4/5); UBCH9; UbcM2;
Gene ID	10477
mRNA Refseq	NM_006357
Protein Refseq	NP_006348
MIM	604151
UniProt ID	Q969T4
Chromosome Location	2q31.3
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organi
Function	ATP binding; acid-amino acid ligase activity; ligase activity; nucleotide binding; ubiquitin-protein ligase activity;