

Recombinant Human UBE2B, GST-tagged

Cat. No. UBE2B-3526H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-152aa
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	UBE2B ubiquitin-conjugating enzyme E2B [Homo sapiens]
Official Symbol	UBE2B
Synonyms	UBE2B; ubiquitin-conjugating enzyme E2B; ubiquitin conjugating enzyme E2B (RAD6 homolog); ubiquitin-conjugating enzyme E2 B; HHR6B; RAD6B; UBC2; E2 protein; RAD6 homolog B; ubiquitin-protein ligase B; ubiquitin carrier protein B; ubiquitin-conjugating enzyme E2-17 kDa; ubiquitin-conjugating enzyme E2B (RAD6 homolog);

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	HR6B; E2-17kDa;
Gene ID	7320
mRNA Refseq	NM_003337
Protein Refseq	NP_003328
MIM	179095
UniProt ID	P63146
Chromosome Location	5q31.1
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; protein binding; ubiquitin protein ligase binding; ubiquitin-protein ligase activity; ubiquitin-protein ligase activity;

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