

## Recombinant Human UBE2B, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human UBE2B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-152aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	UBE2B ubiquitin-conjugating enzyme E2B [ Homo sapiens ]
<b>Official Symbol</b>	UBE2B
<b>Synonyms</b>	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;
<b>Gene ID</b>	<a href="#">7320</a>
<b>mRNA Refseq</b>	<a href="#">NM_003337</a>
<b>Protein Refseq</b>	<a href="#">NP_003328</a>
<b>MIM</b>	<a href="#">179095</a>
<b>UniProt ID</b>	<a href="#">P63146</a>
<b>Chromosome Location</b>	5q31.1
<b>Pathway</b>	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
<b>Function</b>	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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