

Recombinant Human UBE2T, His-SUMO-tagged

Cat. No. UBE2T-142H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2T, fused with His6SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
Form	Liquid, 25 mM Tris, pH 7.4; 150 mM NaCl; 10 mM Dtt; 10% glycerol
Molecular Mass	34,540.3 Da
Purity	>80% by RP-HPLC
Applications	Ubiquitin ligation reactions
Storage	Store at -80°C. Avoid repeated freeze/thaw cycles.

GENE INFORMATION

Gene Name	UBE2T ubiquitin-conjugating enzyme E2T (putative) [Homo sapiens]
Official Symbol	UBE2T
Synonyms	UBE2T; ubiquitin-conjugating enzyme E2T (putative); ubiquitin-conjugating enzyme E2 T; HSPC150; ubiquitin-protein ligase T; ubiquitin carrier protein T; ubiquitin conjugating enzyme; cell proliferation-inducing gene 50 protein; HSPC150 protein

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	similar to ubiquitin-conjugating enzyme; PIG50;
Gene ID	29089
mRNA Refseq	NM_014176
Protein Refseq	NP_054895
MIM	610538
UniProt ID	Q9NPD8
Chromosome Location	1q32.1
Pathway	DNA Repair, organism-specific biosystem; Fanconi Anemia pathway, organism-specific biosystem; Fanconi anemia pathway, organism-specific biosystem; Fanconi anemia pathway, conserved biosystem;
Function	ATP binding; acid-amino acid ligase activity; ligase activity; nucleotide binding; ubiquitin-protein ligase activity;