

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;