

Recombinant Human UBE2D4, GST-tagged

Cat. No. UBE2D4-3530H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2D4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-147aa
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	UBE2D4 ubiquitin-conjugating enzyme E2D 4 (putative) [Homo sapiens]
Official Symbol	UBE2D4
Synonyms	UBE2D4; ubiquitin-conjugating enzyme E2D 4 (putative); ubiquitin-conjugating enzyme E2 D4; HBUCE1; ubiquitin-protein ligase D4; ubiquitin carrier protein D4; ubiquitin-conjugating enzyme HBUCE1; FLJ32004;

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Gene ID	51619
mRNA Refseq	NM_015983
Protein Refseq	NP_057067
UniProt ID	Q9Y2X8
Chromosome Location	7p13
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 activity;