

Recombinant Human UBE2D4 protein, His-tagged

Cat. No. UBE2D4-851H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2D4 protein(Q9Y2X8)(Met1-Met1474), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Met1474
Form	Lyophilized from sterile 20mM Tris, 0.1M NaCl, 10% glycerol, 2mM DTT, pH 8.0Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human UBE2D4 consisting of 162 amino acids and migrates as an approximately 18.5 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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;
Gene ID	51619
mRNA Refseq	NM_015983
Protein Refseq	NP_057067
UniProt ID	Q9Y2X8

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