

Recombinant Human UBE2D4 protein, His-tagged

Cat. No. UBE2D4-1546H **Lot. No.** (See product label)

SPECIFICATION

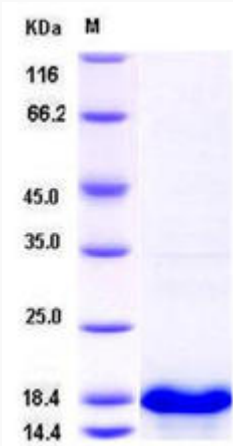
Product Overview	Recombinant Human UBE2D4 protein(Q9Y2X8) (Met 1-Met 147) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-147 aa
Form	Lyophilized from sterile 20mM Tris, 0.1M NaCl, 10% glycerol, 2mM DTT, pH 8.0.
Molecular Mass	The recombinant 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	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

GENE INFORMATION

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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
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left with labels at 116, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4 kDa. A single prominent protein band is visible in the sample lane, aligned with the 18.4 kDa marker.