

Recombinant Human UBE2D4, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human UBE2D4 was expressed in <i>E. Coli</i> using an N-terminal His tag. MW= 16.9 kDa.
Species	Human
Source	E.coli
Description	Ubiquitin-conjugating enzyme E2D 4 (putative); HBUCE1.
Sequence	1-147.
Purity	95%.
Specific Activity	n/aH.
Preparation	0.1mg/0.09 ml.
Applications	E, WB, MS.
Buffer	10 mM Tris, pH 8.0, 0.002% NaN ₃ , 3mM NaCl, 2.5mM.
Storage	Store at -70°C. As with any protein, exposing UBE2D4 recombinant protein to repeated freeze/thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

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SDS-PAGE SDS PAGE Analysis of UBE2D4 Recombinant Protein. 4-20% SDS gradient gel. Coomassie blue staining

GENE INFORMATION

Gene Name UBE2D4 ubiquitin-conjugating enzyme E2D 4 (putative) [Homo sapiens]

Synonyms UBE2D4; ubiquitin-conjugating enzyme E2D 4 (putative); HBUCE1; ubiquitin-conjugating enzyme HBUCE1; EC 6.3.2.19

Gene ID 51619

mRNA Refseq NM_015983

Protein Refseq NP_057067

UniProt ID Q9Y2X8

Chromosome Location 7p13

Pathway Ubiquitin mediated proteolysis

Function ATP binding; ligase activity; nucleotide binding; protein binding; ubiquitin-protein ligase activity

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