

Recombinant Human UBE2E1 Protein, MYC/DDK-tagged

Cat. No. UBE2E1-254H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human UBE2E1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jan 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	19.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	ubiquitin conjugating enzyme E2 E1 [Homo sapiens]
Official Symbol	UBE2E1
Synonyms	UBCH6; UBCH6
Gene ID	7324
mRNA Refseq	NM_001202476.1
Protein Refseq	NP_001189405.1
MIM	602916
UniProt ID	P51965

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