

## Recombinant Human UBE4A Protein, MYC/DDK-tagged

Cat. No. UBE4A-480H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human UBE4A protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	<p>This gene encodes a member of the U-box ubiquitin ligase family. The encoded protein is involved in multiubiquitin chain assembly and plays a critical role in chromosome condensation and separation through the polyubiquitination of securin. Autoantibodies against the encoded protein may be markers for scleroderma and Crohn's disease. A pseudogene of this gene is located on the long arm of chromosome 3. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Feb 2011]</p>
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	123.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	ubiquitination factor E4A[ Homo sapiens ]
<b>Official Symbol</b>	UBE4A
<b>Synonyms</b>	E4; UBOX2; UFD2
<b>Gene ID</b>	9354
<b>mRNA Refseq</b>	NM_001204077.1
<b>Protein Refseq</b>	NP_001191006.1
<b>MIM</b>	603753
<b>UniProt ID</b>	Q14139

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