

## Datasheet for ABIN2734805 UBE2E1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

Image

01011000	
Quantity:	20 µg
Target:	UBE2E1
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2E1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human UBE2E1 (transcript variant 2) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	UBE2E1
Alternative Name:	Ube2e1 (UBE2E1 Products)
Background:	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

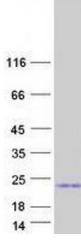
of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and

ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating

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Target Details	
	enzyme family. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Molecular Weight:	19.3 kDa
NCBI Accession:	NP_872607
Pathways:	Ubiquitin Proteasome Pathway
Application Details	
Application Notes:	Recombinant human proteins can be used for: Native antigens for optimized antibody production Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



## Western Blotting

Image 1. Validation with Western Blot

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