

Product datasheet

Recombinant Human UBE2U protein ab174061

1 Image

Description	
Product name	Recombinant Human UBE2U protein
Purity	> 80 % Densitometry. Affinity purified.
Expression system	Baculovirus infected Sf9 cells
Accession	<u>Q5VVX9-2</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MHGRAYLLLHRDFCDLKENNYKGITAKPVSEDMMEWEVEI EGLQNSVWQG LVFQLTIHFTSEYNYAPPVVKFITIPFHPNVDPHTGQPCIDFL DNPEKWN TNYTLSSILLALQVMLSNPVLENPNLEAARILVKDESLYRTI LRLFNRP LQMKDDSQELPKDPRKCIRPIKTTSFSDYYQTWSRIATSKA TEYYRTPLL KVPNFIGQYYKWKMDLQHQKEWNLK
Predicted molecular weight	52 kDa including tags
Amino acids	1 to 226
Tags	proprietary tag N-Terminus

Specifications	
Our Abpromise guarantee covers the use of ab174061 in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
Applications	Western blot
Form	Liquid

Preparation and Storage	
Stability and Storage	Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

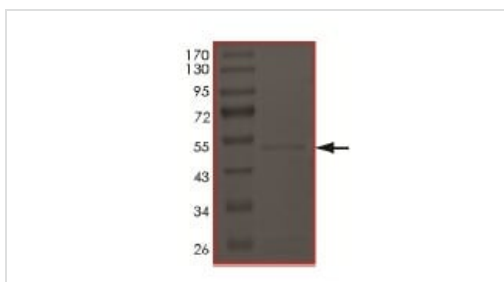
pH: 7.50

Constituents: 25% Glycerol (glycerin, glycerine), 0.79% Tris HCl, 0.29% Sodium chloride, 0.31% Glutathione, 0.003% EDTA, 0.004% DTT, 0.002% PMSF

General Info

Function	Catalyzes the covalent attachment of ubiquitin to other proteins.
Pathway	Protein modification; protein ubiquitination.
Sequence similarities	Belongs to the ubiquitin-conjugating enzyme family.

Images



SDS-PAGE showing ab174061

SDS-PAGE - Recombinant Human UBE2U protein
(ab174061)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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