

Datasheet for ABIN5711630

**UBE2Q2 Protein (AA 1-375, full length) (His-SUMO Tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	UBE2Q2
Protein Characteristics:	full length, AA 1-375
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2Q2 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	MSVSGLKAEL KFLASIFDKN HERFRIVSWK LDELHCQLV PQQGSPHSLP PPLTLHCNIT ESYPSSSPIW FVDSEDPNLT SVLERLEDTK NNNLLRQQLK WLICELCSLY NLPKHLDVEM LDQPLPTGQN GTTEEVTSEE EEEEEEMAED IEDLDHYEMK EEEPISGKKS EDEGIEKENL AILEKIRKTQ RQDHLNGAVS GSVQASDRML KELRDIYRSQ SYKTGIYSVE LINDSLYDWH VKLQKVD PDS PLHSDLQILK EKEGIEYILL NFSFKDNFPF DPPFVRV VLP VLSGGYVLGG GALCMELLTK QGWSSAYSIE SVIMQINATL VKGKARVQFG ANKNQYNLAR AQQSYNSIVQ IHEKNGWYTP PKEDG
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	UBE2Q2
Alternative Name:	UB2Q2 ( <a href="#">UBE2Q2 Products</a> )
Background:	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-linked polyubiquitination.
Molecular Weight:	58.8 kDa
UniProt:	<a href="#">Q8WVN8</a>

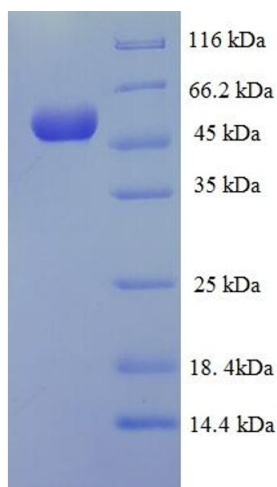
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.