

Datasheet for ABIN7561850 UBE2QL1 Protein (AA 1-161) (His tag)



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Overview	
Quantity:	1 mg
Target:	UBE2QL1
Protein Characteristics:	AA 1-161
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2QL1 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant Ube2ql1 Protein expressed in mammalian cells.
Sequence:	MKELQDIARL SDRFISVELV NENLFDWNVK LHQVDKDSVL WQDMKETNTE FILLNLTFPD
	NFPFSPPFMR VLSPRLENGY VLDGGAICME LLTPRGWSSA YTVEAVMRQF AASLVKGQGR
	ICRKAGKSKK SFSRKEAEAT FKSLVKTHEK YGWVTPPVSD G Sequence without tag. The
	proposed Purification-Tag is based on experiences with the expression system, a different
	complexity of the protein could make another tag necessary. In case you have a special
	request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalian cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and

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	transmembrane proteins.State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	UBE2QL1
Alternative Name:	Ube2qI1 (UBE2QL1 Products)
Background:	Ubiquitin-conjugating enzyme E2Q-like protein 1 (EC 2.3.2.23) (E2Q-like ubiquitin-conjugating enzyme 1),FUNCTION: Probable E2 ubiquitin-protein ligase that catalyzes the covalent attachment of ubiquitin to target proteins. May facilitate the monoubiquitination and degradation of MTOR and CCNE1 through interaction with FBXW7. {ECO:0000250 UniProtKB:A1L167}.
Molecular Weight:	18.4 kDa
UniProt:	A0PJN4
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months