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Datasheet for ABIN7545004 UBTD2 Protein (AA 1-234) (His tag)

3 Images



Overview

Quantity:	1 mg
Target:	UBTD2
Protein Characteristics:	AA 1-234
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBTD2 protein is labelled with His tag.

Product Details

Durpaga:	Custom-made recombinant UBTD2 Protein expressed in mammalian cells.
Purpose:	Customentade recombinant Ob i D2 Frotein expressed in manimalian cells.
Sequence:	MGGCVGAQHD SSGSLNENSE GTGVALGRNQ PLKKEKPKWK SDYPMTDGQL RSKRDEFWDT
	APAFEGRKEI WDALKAAAHA FESNDHELAQ AIIDGANITL PHGALTECYD ELGNRYQLPV
	YCLAPPINMI EEKSDIETLD IPEPPPNSGY ECQLRLRLST GKDLKLVVRS TDTVFHMKRR
	LHAAEGVEPG SQRWFFSGRP LTDKMKFEEL KIPKDYVVQV IVSQPVQNPT PVEN 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 yo
	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.

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	 Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and 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

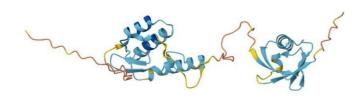
Target:	UBTD2
Alternative Name:	UBTD2 (UBTD2 Products)
Background:	Ubiquitin domain-containing protein 2 (Dendritic cell-derived ubiquitin-like protein) (DC-UbP) (Ubiquitin-like protein SB72)
Molecular Weight:	26.2 kDa
UniProt:	Q8WUN7
Application Details	
Application Notes:	We expect the protein to work 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
Buffer:	The buffer composition is at the discretion of the manufacturer.

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Handling

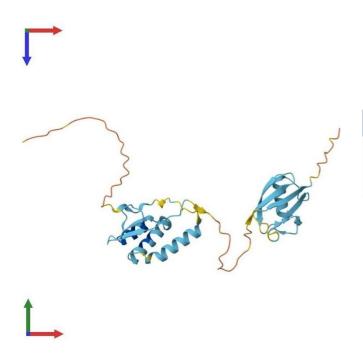
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months

Images



Protein Structure

Image 1. AlphaFold protein structure predicition of Human Recombinant UBTD2 Protein, UniprotID Q8WUN7



Protein Structure

Image 2. AlphaFold protein structure predicition of Human Recombinant UBTD2 Protein, UniprotID Q8WUN7

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Protein Structure

Image 3. AlphaFold protein structure predicition of Human

Recombinant UBTD2 Protein, UniprotID Q8WUN7

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