

Datasheet for ABIN7553081 CBY3 Protein (AA 1-242) (His tag)



Go to Product page

_					
	W	0	rv	10	W

Quantity:	1 mg
Target:	CBY3
Protein Characteristics:	AA 1-242
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CBY3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CBY3 Protein expressed in mammalian cells.
т игрозс.	odstorr made recombinant ob 101 rotein expressed irrinariimalian eens.
Sequence:	MWASRDHLPE PDLGDAAPPG SPSSFWTSGL PRQERSTSRQ RSRGSPSSTC VPYKVHALAT
	FECSATSHAS RLWQTLQQFW ADHISRPFSP RRPPLRRMPS LSTFYLLDHN TRQAELGLAY
	GAPCMRLSNQ AFVFRGGRWT TESQLARTRS PLLSRTAWGW KAQVQRSKSQ VLLEENNYLK
	LQQELLIDML TETMARMHLL EKQRNPEVIP TAAARAGQRK MRKRAGASAG VLMIQPCALD SQ
	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 necessa
	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:

- · 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:	CBY3	
Alternative Name:	CBY3 (CBY3 Products)	
Background:	Protein chibby homolog 3	
Molecular Weight:	27.3 kDa	
UniProt:	A6NI87	

Application Details

Handling Advice:

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.
For Research Use only
Liquid

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months