

Datasheet for ABIN7551144 WTH3DI Protein (AA 1-254) (His tag)



OverviewQuantity:1 mgTarget:WTH3DIProtein Characteristics:AA 1-254Origin:HumanSource:HEK-293 CellsProtein Type:RecombinantPurification tag / Conjugate:This WTH3DI protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant RAB6C Protein expressed in mammalian cells.
Sequence:	MSAGGDFGNP LRKFKLVFLG EQSVAKTSLI TRFRYDSFDN TYQAIIGIDF LSKTMYLEDG
	TIGLRLWDTA GQERLRSLIP RYIRDSAAAV VVYDITNVNS FQQTTKWIDD VRTERGSDVI
	ITLVGNRTDL ADKRQVSVEE GERKAKGLNV TFIETRAKAG YNVKQLFRRV AAALPGMEST
	QDGSREDMSD IKLEKPQEQT VSEGGCSCYS PMSSSTLPQK PPYSFIDCSV NIGLNLFPSL
	ITFCNSSLLP VSWR 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.
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Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
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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:	WTH3DI
Alternative Name:	RAB6C (WTH3DI Products)
Background:	Ras-related protein Rab-6C (Rab6-like protein WTH3),FUNCTION: May be involved in the regulation of centrosome duplication and cell cycle progression. {ECO:0000269 PubMed:17426708, ECO:0000269 PubMed:18992151, ECO:0000269 PubMed:20064528}.
Molecular Weight:	28.4 kDa
UniProt:	Q9H0N0
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

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Handling

Format:	Liquid
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