

Datasheet for ABIN7549792 C17orf75 Protein (AA 1-396) (His tag)



Overview

Quantity:	1 mg
Target:	C17orf75
Protein Characteristics:	AA 1-396
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C17orf75 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant C17orf75 Protein expressed in mammalian cells.
Sequence:	MLPSLQESMD GDEKELESSE EGGSAEERRL EPPSSSHYCL YSYRGSRLAQ QRGDSEDGSP
	SGTNAETPSG DDFSLSLADT NLPSEVEPEL RSFIAKRLSR GAVFEGLGNV ASVELKIPGY
	RVGCYYCLFQ NEKLLPETVT IDSERNPSEY VVCFLGGSEK GLELFRLELD KYIQGLKNNM
	NCEARGLESH IKSYLSSWFE DVVCPIQRVV LLFQEKLTFL LHAALSYTPV EVKESDEKTK
	RDINRFLSVA SLQGLIHEGT MTSLCMAMTE EQHKSVVIDC SSSQPQFCNA GSNRFCEDWM
	QAFLNGAKGG NPFLFRQVLE NFKLKAIQDT NNLKRFIRQA EMNHYALFKC YMFLKNCGSG
	DILLKIVKVE HEEMPEAKNV IAVLEEFMKE ALDQSF 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.

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Product Details	
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 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:	C17orf75
Alternative Name:	C17orf75 (C17orf75 Products)
Background:	Protein Njmu-R1,FUNCTION: As component of the WDR11 complex acts together with TBC1D23 to facilitate the golgin-mediated capture of vesicles generated using AP-1 (PubMed:29426865). May have a role in spermatogenesis. {ECO:0000269 PubMed:29426865}.
Molecular Weight:	44.6 kDa
UniProt:	Q9HAS0

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