

Datasheet for ABIN7545484

ZNF655 Protein (AA 1-491) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF655
Protein Characteristics:	AA 1-491
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF655 protein is labelled with His tag.

Purpose:	Custom-made recombinant ZNF655 Protein expressed in mammalian cells.
Sequence:	MEEIPAQEAA GSPRVQFQSL ETQSECLSPE PQFVQDTDME QGLTGDGETR EENKLLIPKQ
	KISEEVHSYK VRVGRLKHDI TQVPETREVY KSEDRLERLQ EILRKFLYLE REFRQITISK
	ETFTSEKNNE CHEPEKSFSL DSTIDADQRV LRIQNTDDND KYDMSFNQNS ASGKHEHLNL
	TEDFQSSECK ESLMDLSHLN KWESIPNTEK SYKCDVCGKI FHQSSALTRH QRIHTREKPY
	KCKECEKSFS QSSSLSRHKR IHTREKPYKC EASDKSCEAS DKSCSPSSGI IQHKKIHTRA
	KSYKCSSCER VFSRSVHLTQ HQKIHKEMPC KCTVCGSDFC HTSYLLEHQR VHHEEKAYEY
	DEYGLAYIKQ QGIHFREKPY TCSECGKDFR LNSHLIQHQR IHTGEKAHEC NECGKAFSQT
	SCLIQHHKMH RKEKSYECNE YEGSFSHSSD LILQQEVLTR QKAFDCDVWE KNSSQRAHLV
	QHQSIHTKEN S 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

Product Details

	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 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:	ZNF655
Alternative Name:	ZNF655 (ZNF655 Products)
Background:	Zinc finger protein 655 (Vav-interacting Krueppel-like protein),FUNCTION: May be involved in
	transcriptional regulation.
Molecular Weight:	57.4 kDa
UniProt:	Q8N720
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months