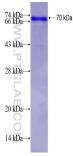
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human ZNF746 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag21566	MQIKQEGELQLQEQQALGVEAWAAGQPDIGEEPW
	Form:	GLSQLDSGAGDISTDATSGVHSNFSTTIPPTSWQTDL PPHHPSSACSDGTLKLNTAASTEDVKIVIKTEVQEEEV
	Available lyophilized	VATPVHPTDLEAHGTLFGPGQATRFFPSPAQEGAWE
	Species:	SQGSSFPSQDPVLGLREPARPERDMGELSPAVAQEET
	human	PPGDWLFGGVRWGWNFRCKPPVGLNPRTGPEGLPYS
	Expression Source:	SPDNGEAILDPSQAPRPFNEPCKYPGRTKGFGHKPGL
	<i>e coli</i> -derived, PGEX-4T, with N-terminal GST.	KKHPAAPPGGRPFTCATCGKSFQLQVSLSAHQRSCG APDGSGPGTGGGGSGSGGGGGGGGGGGGSARDGSALR
	Biological Activity: Not tested	CGECGRCFTRPAHLIRHRML
	Endotoxin Level:	(186-531 aa encoded by BC068505)
	Please contact the lab for more information	
	De constituir de la const	Chinaina
Reconstitution	Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature.
and Storage	storage.	Upon receipt, store it immediately at the
	After reconstitution with sterile water, if glycerol has no effect	recommended temperature (see below).
	on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability	
	and Storage for more details).	
	If a different concentration is needed for your purposes please	
	adjust the reconstitution volume as required (please note: the	
	ion concentration of the final solution will vary according to	
	the volume used). Note: Centrifuge vial before opening. When reconstituting,	
	gently pipet and wash down the sides of the vial to ensure full	
	recovery of the protein into solution.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2	HPO 4, 17m MNa H2PO 4, 68m MNa Cl, pH8.). 5 %
Torritotation	trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	Short Term Storage:	
Reconstituted Protein	Store at 2-8°C for (1-2 weeks).	
Reconstituted Frotein	Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months,	
	reconstitution with sterile water and addition of an equal	
	volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data		



For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E : proteintech@ptglab.com W: . ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.