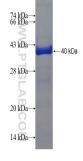
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS. KBTBD5 Fusion Protein

Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: Ag16862 Size: 50 µg Form: Available lyophilized Species: human Expression Source: <i>e coli</i> derived, PET28a, with N-terminal 6*His. Biological Activity: Not tested	Peptide Sequence: FGMFLQDLIFMISEEGAVAYDPAANECYCASLSSQVI KNHVSLVTKENQVFVAGGLFYNEDNKEDPMSAYFLQ FDHLDSEWLGMPPLPSPRCLFGLGEALNSIYVVGGREI KDGERCLDSVMCYDRLSFKWGESDPLPYVVYGHTVL HMDLVYVIGGKGSDRKCLNKMCVYDPKKFEWKELAP MQTARSLFGATVHDGRIIVAAGVTDTGLTSSAEVYSI TDNKWAPFEAFPQERSSLSLVSLVGTLYAIGGFATLET ESGELVPTELNDIWRYNEEEKKWEGVLREIAYAAGAT FLPVRLNVLRLTKM (312-621 aa encoded by BC110491)
	Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide	
Reconstitution and Storage	Reconstitution:Reconstitute at 0.25 μg/μl in 200 μl sterile water for short-term storage.After reconstitution with sterile water, if glycerol has no effect 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.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of Reconstituted Protein	Short Term Storage: Store at 2-8°C for (1-2 weeks). 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



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