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

Recombinant human TRAK1 protein



Size: EVLCAERVGQ S0 µg CQSULKRINT: Form: KDELLCPTTSA Available lyophilized Species: human Expression Source: e coli-derived, PCEX-XT, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Shipping: Reconstitutein: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Shipping: 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). Shipping: If a different concentration of the final solution will way 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 (SBmM Na2HPO4,17mM NaH2/2 trehalose and 5% mannitol are added as protectant before Lyophilization. The elution is the labse and 5% mannitol are added as protectant before Lyophilization. The elution Store for up to 12 months at -20°C to -80°C as Lyophilized powder.	CFEYDCQDEERKPTHRQHDTQDLLE MTKTYNDIDAVTRLLEEKERDLELAAR FERNELLEEQVEHIREEVSQLRHELSM AEESEPESVC oded by BC015922)
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Storage of Short Term Storage: Store at 2-8°C for (1-2 weeks).	
Reconstituted Protein 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.	
Solosted Validation Data	
Selected Validation Data	
74 kDa→ 66 kDa→	
43 kDa→ ←43 kDa	

28 kDa-

20 LD

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

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