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

Recombinant human DOCK1 protein



Catalog Number:	Peptide Sequence:
ic Information Catalog Number: Ag18069	KDLIAWQIPFLAEGIRIHGDKVTEALRPFHERMEACFK QLKEKVEKEYGVRIMPSSLDDRRGSRPRSMVRSFTMP SSSRPLSVASVSSLSSDSTPSRPGSDGFALEPLLPKKM HSRSQDKLDKDDLEKEKKDKKKEKRNSKHQEIFEKEFK PTDISLQQSEAVILSETISPLRPQRPKSQVMNVIGSER RFSVSPSSPSSQQTPPPVTPRAKLSFSMQSSLELNGM TGADVADVPPPLPLKGSVADYGNLMENQDLLGSPTPP PDPDHODUI DPDI PSKTDPDPDRPKTTKATSVDSCIVO
Size:	
50 µg	
Form:	
Species: human Expression Source: <i>e coli.</i> -derived, PET28a, with N-terminal 6*His.	
	PPPPHQRHLPPPLPSKTPPPPPPKTTRKQTSVDSGIVQ (1565-1865 aa encoded by BC146857)
	(1905 1005 00 cheoded by be140057)
Biological Activity: Not tested	
Endotoxin Level: Please contact the lab for more information	
Reconstitution:	Shipping:
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.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
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Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Short Term Storage:	
Store at 2-8°C for (1-2 weeks).	
Long Term Storage:	
	 S0 μg Form: Available lyophilized Species: human Expression Source: <i>e coli</i>derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Reconstitution 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. 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (58mM Na2F trehalose and 5 % mannitol are added as protectant before lyophilized for sterile protein indized.

28 kD

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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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