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

## Recombinant human DIS3L protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag22689	LLMAAISKDKKMEIKGNLFSNKDLEELCRHINNRNQAA			
	Form: TNGVLLFIPRFGIKGAAYLKNKDGLV   Available lyophilized PGSLQRFQNKITSTTTDGESVTFHLF   Species: RCHSDTIRLEIISNKPYKIPNTELIHQS   human KSVEEAQLAQEVKVNIIQEEYQEYR   Expression Source: IRDLALLDVSNNYGI				
		PGSLQRFQNKITSTTTDGESVTFHLFDHVTVRISIQAS RCHSDTIRLEIISNKPYKIPNTELIHQSSPLLKSELVKEV KSVEEAQLAQEVKVNIIQEEYQEYRQTKGRSLYTLLEE			
			Not tested		
			Endotoxin Level: Please contact the lab for more information		
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 µg/ $\mu$ l in 200 $\mu$ l sterile water for short- term storage.	The product is shipped at ambient temperature.
	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.					
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.				
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Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.				
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, buffer containing 50% glycerol is recommended for reconstitution.				
	Avoid repeat freeze-thaw cycles.				
Selected Validation Data					
	74 kDa→ 66 kDa→				
	43 kDa→				
	28 kDa→ ← 30 kDa				
	20 878				
	20 kDa→				

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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