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

Recombinant human DSCR9 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag18364	MGRICPVNSRARRLRARPGRPSGDSLPYHQLQGGAPR
	Tom.	
	Available lyophilized	VLQLMLGRRAPPSWSRDYAYSRRGWENAALFLNRKRI QEGTENTSICCRPESALACGGNLSPQFLKKVIQIQTQ
	Species:	ELW
	human	(1-149 aa encoded by BC029827)
	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:	Shipping:
and Storage	Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-	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	Upon receipt, store it immediately at the recommended temperature (see below).
	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 Na 2H trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
Selected Validation Data		
	766 kBa→ 43 kDa→ 28 kDa→	
	20 kDa→ ← 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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