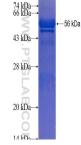
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human C9orf24 protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag23621	MFLFSRKTRTPISTYSDSYRAPTSIKEVYKDPPLCAWE ANKFLTPGLTHTMERHVDPEALQKMAKCAVQDYTYR	
	Form:		
	Available lyophilized	GSISGHPYLPEKYWLSQEEADKCSPNYLGSDWYNTW	
	Species:		
	human	PPRPERLNAYEREVMVNMLNSLSRNQQLPRITPRCGC VDPLPGRLPFHGYESACSGRHYCLRGMDYYASGAPC1	
	Expression Source:	DRRLRPWCREQPTMCTSLRAPARNAVCCYNSPAVIL	
	e coliderived, PGEX-4T, with N-terminal GST.	ISEP	
	Biological Activity: Not tested	(1-262 aa encoded by BC022084)	
	Endotoxin Level:		
	Please contact the lab for more information		
Reconstitution	Reconstitution:	Shipping:	
and Storage	Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl sterile water for short-term	The product is shipped at ambient temperature.	
and Storage	storage. After reconstitution with sterile water, if glycerol has no effect	Upon receipt, store it immediately at the recommended temperature (see below).	
	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	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.		
Formulation	The nurified protein was I vophilized from sterile PBC (58mM Na 24	1PO / 17mM NaH2PO / 68mM NaCI nH8 \ 5 %	
Formulation		s Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % nitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.		
Storage of	Short Term Storage:		
Reconstituted Protein	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.		
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Selected Validation Data	74 hDx		



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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