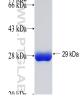
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human CLE; C14orf166 protein



Basic Information	Catalog Number: Ag13948 Size:	Peptide Sequence: MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKI RHYKIEDRGNLRNIHSSDWPKFFEKYLRDVNCPFKIQD RQEAIDWLLGLAVRLEYGDNAEKYKDLVPDNSKTADN ATKNAEPLINLDVNNPDFKAGVMALANLLQIQRHDDY LVMLKAIRILVQERLTQDAVAKANQTKEGLPVALDKHI LGFDTGDAVLNEAAQILRLLHIEELRELQTKINEAIVAV QAIIADPKTDHRLGKVGR (1-244 aa encoded by BC001722)		
	So pg       ATKNAEPLINLDVNNPDFKAGVMALANLLQIQRHI         Form:       LVMLKAIRILVQERLTQDAVAKANQTKEGLPVALD         Available lyophilized       LGFDTGDAVLNEAAQILRLLHIEELRELQTKINEAIV         Species:       QAIIADPKTDHRLGKVGR			
			Not tested Endotoxin Level: Please contact the lab for more information	
		Reconstitution and Storage		
	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 purified protein was Lyophilized from sterile PBS (58mM Na 2 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 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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.			
Selected Validation Data	$\begin{array}{c} 74 \text{ kBa}_{a} \rightarrow \\ 66 \text{ kBa}_{a} \rightarrow \end{array}$			



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