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

Recombinant human C9orf86 protein



Ag15494 Form:	MFSALKKLVGSDQAPGRDKNIPAGLQSMNQALQRRI AKGVQYNMKIVIRGDRNTGKTALWHRLQGRPFVEEY
Available lyophilized	PTQEIQVTSIHWSYKTTDDIVKVEVWDVVDKGKCKK RGDGLKMENDPQEAESEMALDAEFLDVYKNCNGVV
Species:	MMFDITKQWTFNYILRELPKVPTHVPVCVLGNYRDM
human	GEHRVILPDDVRDFIDNLDRPPGSSYFRYAESSMKNSF GLKYLHKFFNIPFLQLQRETLLRQLETNQLDMDATLEE SVQQETEDQNYGIFLEMMEARSRGHASPLAANGQSI
e coliderived, PET28a, with N-terminal 6*His.	
Biological Activity: Not tested	SPGSQSPVVPAGAVST (1-309 aa encoded by BC002945)
Endotoxin Level: Please contact the lab for more information	
Reconstitution:	Shipping:
term storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the
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	recommended temperature (see below).
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	
80%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
The purified protein was Lyophilized from sterile PBS (58mM Na 2 trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	•
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: 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	
Avoid repeat meeter many cycles.	
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$\begin{array}{c} 74 \text{ kDa}_{a} \rightarrow \\ 43 \text{ kDa}_{a} \rightarrow \\ \hline \hline \end{array} \rightarrow \qquad \qquad$	
28 kDa	
	Form: Available lyophilized Species: human Expression Source: c di/-derived, PET28a, with N-terminal 6*His. Slogical Activity: National States of the state of the s

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.