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

## Recombinant human RHOH protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag9722	
	Form:	ENTGVDVFMDGIQISLGLWDTAGNDAFRSIRPLSYQ QADVVLMCYSVANHNSFLNLKNKWIGEIRSNLPCTPV
	Available lyophilized Species: human	LVVATQTDQREMGPHRASCVNAMEGKKLAQDVRAH GYLECSALSNRGVQQVFECAVRTAVNQARRRNRRRL FSINECKIF
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
	Reconstitution	Reconstitution:
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. 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 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 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	$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \\ 28 \text{ kDa} \rightarrow \end{array}$	
	20 kDa→	

 For technical support and original validation data for this product please contact:

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