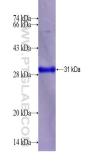
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## **CD52** Fusion Protein



Basic Information	Catalog Number: Ag17788	Peptide Sequence: QTGLSGQNDTSQTSSPSASSSMSGGIFLFFVANAIIH		
	Size:	LFCFS		
	50 µg	(20-61 aa encoded by BC000644)		
	Form: Available lyophilized			
	Species: human			
	Expression Source: e coliderived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information			
			Validated Application: Blocking peptide	
			Reconstitution and Storage	<ul> <li>Reconstitution:</li> <li>Reconstitute at 0.25 μg/μl in 200 μl sterile water for short-term storage.</li> <li>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).</li> <li>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).</li> <li>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.</li> </ul>
	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



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