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

GBA Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:		
	Ag13981	MCLQPLQEQKQWALDGAEYRTIQANCTGTGIGYNII		
	Available lyophilized KIPLIHRALQLAQRPVSLLASPWTSPT Species: GPLKGQPRDIYHQTWARYIVKFLDAY TAENEPSAGLLSGYPFQCLGFTPEHQ	WVPMASCDFSIRTYTYADTPDDFQLHNFSLPEEDTKL		
		TAENEPSAGLLSGYPFQCLGFTPEHQRDFIARDLGPTI ANGTHHNVRLLMLDDQRLLLPHWAKVVLTDPEAAKG		
			Biological Activity: Not tested	
			Endotoxin Level: Please contact the lab for more information	
	Validated Application: Blocking peptide			
	Reconstitution	Reconstitution:	Shipping:	
	and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).	
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				
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.				
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized			
	powder.			
Storage of	Short Term Storage:			
Storage of	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.			
Selected Validation Data	< 10			
	74100			
	$^{/4}_{66} \text{KDa} \rightarrow$			
	<			
	43 kDa→			

—30 kDa

28 kDa-

20 kDa-

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)(total free in USA)

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