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

MYO16 Fusion Protein



Catalog Number:	Peptide Sequence: LHMACASGYKEVVSLILEHGGDLNIVDDQYWTPLHLA AKYGQTNLVKLLLMHQANPHLVNCNEEKASDIAASE IEEMLLKAEIAWEEKMKEPLSASTLAQEEPYEEIIHDLF VLSSKLSPLVLPIAKQDSLLEKDIMFKDATKGLCKQQS QDSIPENPMMSGSTKPEQVKLMPPAPNDDLATLS (226-410 aa encoded by BC146791)		
•			
Form: Available lyophilized Species: human Expression Source: <i>e coli-</i> derived, PGEX-4T, with N-terminal GST.			
		Biological Activity: Not tested	
		Endotoxin Level: Please contact the lab for more information	
		Validated Application: Blocking peptide	
Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. 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.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).		
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.			
ζ4 kBa→			
	<text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text>		

28 kDa-

20 kDa-

14 kDa-

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