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

FSHB Fusion Protein



Basic Information	Catalog Number: Ag13788 Size: 50 µ g Form: Available lyophilized Species: human Expression Source: <i>e coli</i> -derived, PGEX-4T, with N-terminal GST. Biological Activity:	Peptide Sequence: NSCELTNITIAIEKEECRFCISINTTWCAGYCYTRDLVX KDPARPKIQKTCTFKELVYETVRVPGCAHHADSLYTY PVATQCHCGKCDSDSTDCTVRGLGPSYCSFGEMKE (19-129 aa encoded by BC113488)
	Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide	
Reconstitution and Storage	 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).
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	7å kBa≕	

43 kDa-

28 kDa-

20 kDa-

14 kDa-

-38 kDa



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