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Basic Information

Reconstitution and Storage

BFAR Fusion Protein



Catalog Number:	Peptide Sequence:
Ag7755	MEEPQKSYVNTMDLERDEPLKSTGPQISVSEFSCHCC
Form:	YDILVNPTTLNCGHSFCRHCLALWWASSKKTECPECR
Available lyophilized	EKWEGFPKVSILLRDAIEKLFPDAIRLRFEDIQQNNDIV
Species:	QSLAAFQKYGNDQIPLAPNTGRANQQMGGGFFSGV
human	
Expression Source:	EEVVLWLEQLGPWASLYRERFLSERVNGRLLLTLTEEE
e coliderived, PET28a, with N-terminal 6*His.	FSKTPYTIENSSHRRAILMELERVKALGVKPPQNLWEY KAVNPGRSLFLLYALKSSPRLSLLYLYLFDYTDTFLPFIH
	TICPLOEDSSGEDIVTKLLDLKEPTWKOWRE
Biological Activity:	(1-331 aa encoded by BC003054)
Not tested	
Endotoxin Level:	
Please contact the lab for more information	
Validated Application:	
Blocking peptide	
Reconstitution:	Chinainan
Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature.
storage.	Upon receipt, store it immediately at the
After reconstitution with sterile water, if glycerol has no effect	recommended temperature (see below).
on subsequent experiments, it is recommended to add an	recommended temperature (see below).
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

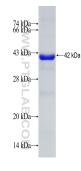
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage of Reconstituted Protein

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.

Short Term Storage:

Selected Validation Data



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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