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

**Basic Information** 

Reconstitution

and Storage

## NCRNA00153 Fusion Protein



## Catalog Number: Peptide Sequence: Ag15454 PVSEYCESENKWSQEKHSPWEGVSDHLAHREPKSQK PFRKMQEEEEESWSTSSDLTISISEDDLILESPEPQPNP Form: GGKMEGEDGIEALKLIHAEQERVALSTEKNCILQTLSS Available lyophilized PDSEKESSTNAPTREPGQTPDSDVPRAQVGQHVATL Species: KEHDNSVKEFATALLRKALTEECGRRSALHSSESSCSL human PSILNDNSGIKEAKPAVWLNSVPTREQEVSSGCGDKS **Expression Source:** KKENVAADIPITETEAYQLLKKATLQDNTNQTENRFQ e coli.-derived, PGEX-4T, with N-terminal GST. KTDASVSHLSGLNIGSGAFETKTANKIASEASFSSSEG SPLSRHENKKKPVINLKSNALWDESDDSNSEIEAALRP Biological Activity: RNHNTDDSDDFYD Not tested (221-570 aa encoded by BC045826) Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide Reconstitution: Shipping: Reconstitute at 0.25 $\mu$ g/ $\mu$ l in 200 $\mu$ l sterile water for short-term 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 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

Stability and Storage

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

adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full

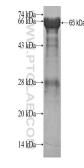
the volume used).

recovery of the protein into solution.

Storage of Reconstituted Protein

## Selected Validation Data

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.



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)(outside USA)

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