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Basic Information

Reconstitution

and Storage

RP11-257K9.7 Fusion Protein



Peptide Sequence: Catalog Number: Ag14354 MAVGTSALSKEPWWTLPENFHSPMVFHMEEDQEELI FGLDDTYLRCIELHSHTLIQLERCFTATGQTRVTVVGP Form: PMAKQWLLLMFHCVGSQDSKCHARGLKMLERVRSQ Available lyophilized PLTNDDLVTSVSLPPYTGD Species: (1-128 aa encoded by BC004267) human **Expression Source:** e coli.-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:** Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ 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).

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.

If a different concentration is needed for your purposes please

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

Storage of Reconstituted Protein

Stability and Storage

Selected Validation Data



-41 kDa

74 kDa

43 kDa-

28 kDa

20 kDa

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