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Basic Information

Reconstitution

and Storage

GTPBP5 Fusion Protein



Peptide Sequence: Catalog Number: Ag14424 LPGKKLLSEKKLKRYFVDYRRVLVCGGNGGAGASCFH SEPRKEFGGPDGGDGGNGGHVILRVDQQVKSLSSVL Form: SRYQGFSGEDGGSKNCFGRSGAVLYIRVPVGTLVKEG Available lyophilized GRVVADLSCVGDEYIAALGGAGGKGNRFFLANNNRA Species: PVTCTPGQPGQQRVLHLELKTVAHAGMVGFPNAGK human SSLLRAISNARPAVASYPFTTLKPHVGIVHYEGHLQIA **Expression Source:** VADIPGIIRGAHQNRGLGSAFLRHIERCRFLLFVVDLS e coli.-derived, PET28a, with N-terminal 6*His. **QPEPWTQVDDLKYELEMYEKGLSARPHAIVANKIDLP Biological Activity:** EAQANLSQLRDHLGQEVIVLSALTGENLEQLLLHLKVL Not tested YDAYAEAELGQGRQPLRW (57-406 aa encoded by BC036716) 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 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.

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

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.

powder.

Short Term Storage:

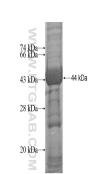
Long Term Storage:

Store at 2-8°C for (1-2 weeks).

Stability and Storage

Storage of **Reconstituted Protein**

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) 455-8498 ptglab.com (outside USA)

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

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).