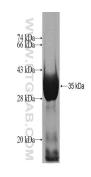
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

GRIPAP1 Fusion Protein



Peptide Sequence: **Basic Information** Catalog Number: Ag8654 QEERDCHLKTISSLKQEVKDTVDGQRILEKKGSAALKD LKRQLHLERKRADKLQERLQDILTNSKSRSGLEELVLSE Form: MNSPSRTQTGDSSSISSFSYREILREKESSAVPARSLSS Available lyophilized SPQAQPPRPAELSDEEVAELFQRLAETQQEKWMLEE Species: KVKHLEVSSASMAEDLCRKSAIIETYVMDSRIDVSVA human AGHTDRSGLGSVLRDLVKPGDENLREMNKKLQNMLEE **Expression Source:** QLTKNMHLHKDMEVLSQEIVRLSKECVGPPDPDLEPG e coli.-derived, PET28a, with N-terminal 6*His. ETS (577-841 aa encoded by BC001522) Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide **Reconstitution:** Shipping: Reconstitution Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term The product is shipped at ambient temperature. and Storage 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 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 Short Term Storage: Store at 2-8°C for (1-2 weeks). **Reconstituted Protein** 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

Selected Validation Data



volume of glycerol. Avoid repeat freeze-thaw cycles.

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