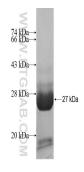
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MRPL11 Fusion Protein



Basic Information Catalog Number: Peptide Sequence: Ag8114 MSKLGRAARGLRKPEVGGVIRAIVRAGLAMPGPPLGP VLGQRGVSINQFCKEFNERTKDIKEGIPLPTKILVKPDR Form: TFEIKIGQPTVSYFLKAAAGIEKGARQTGKEVAGLVTL Available lyophilized KHVYEIARIKAQDEAFALQDVPLSSVVRSIIGSARSLGI Species: RVVKDLSSEELAAFQKERAIFLAAQKEADLAAQEEAA human KK **Expression Source:** (1-192 aa encoded by BC005002) e coli.-derived, PET28a, with N-terminal 6*His. 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-The product is shipped at ambient temperature. and Storage term 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 Reconstituted Protein 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

Selected Validation Data



volume of glycerol. Avoid repeat freeze-thaw cycles.

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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