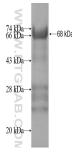
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Recombinant human MEX3B protein



Basic Information Peptide Sequence: Catalog Number: Ag11890 AREEIEAHIALRTGGIIELTDENDFHANGTDVGFDLHH GSGGSGPGSLWSKPTPSITPTPGRKPFSSYRNDSSSSL Form: **GSASTDSYEGGGTSSSAAATORIADYSPPSPALSEAH** Available lyophilized NGNNNNNGNGYTYTAGGEASVPSPDGCPELQPTFDP Species: APAPPPGAPLIWAQFERSPGGGPAAPVSSSCSSSASS human SASSSSVVFPGSGASAPSNANLGLLVHRRLHPGTSCP **Expression Source:** RI SPPI HMAPGAGEHHI ARRVRSDPGGGGI AYAAYA e coli.-derived, PGEX-4T, with N-terminal GST. **Biological Activity:** GSRDCSVCFESEVIAALVPCGHSLFCMECANRICEKS Not tested **EPECPVCHTAVTOAIRIFS** (217-569 aa encoded by BC036211) Endotoxin Level: Please contact the lab for more information Reconstitution 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. 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. 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. **Purity** Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO 4, 17mM NaH2PO 4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH. 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 volume of glycerol. Avoid repeat freeze-thaw cycles. 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) 455-8498ptglab.com(outside USA)(1312) 455-8498

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