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

## Recombinant human C19orf40 protein

Ag23940

Species:

human

Not tested

Reconstitution:

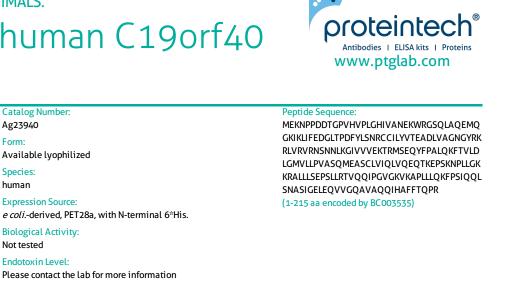
term storage.

the volume used).

and Storage for more details).

recovery of the protein into solution.

Form:



Shipping:

The product is shipped at ambient temperature.

Upon receipt, store it immediately at the

recommended temperature (see below).

and Storage

Reconstitution

**Basic Information** 

Purity

Formulation

The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.

## 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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitute at 0.25  $\mu$ g/  $\mu$  l in 200  $\mu$  l sterile water for short-

on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability

After reconstitution with sterile water, if glycerol has no effect

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

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full

80%, by SDS-PAGE with Coomassie Brilliant Blue staining.

## Selected Validation Data

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

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