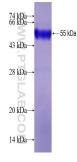
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human C1orf35 protein



| Basic Information | Catalog Number: | Peptide Sequence: | | |
|-------------------------------------|---|--|---|---|
| | • | MFGSSRGGVRGGQDQFNWEDVKTDKQRENYLGNSL | | |
| | Form: | MAPVGRWQKGRDLTWYAKGRAPCAGPSREEELAAV REAEREALLAALGYKNVKKQPTGLSKEDFAEVCKREG GDPEEKGVDRLLGLGSASGSVGRVAMSREDKEAAKLG LSVFTHHRVESGGPGTSAASARRKPRAEDQTESSCES HRKSKKEKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKK | | |
| | Available lyophilized | | | |
| | Species: | | | |
| | humanHExpression Source:Sfe coliderived, PGEX-4T, with N-terminal GST.W | | | |
| | | | Endotoxin Level: Please contact the lab for more information | |
| | | | Reconstitution and Storage | Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl 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. |
| | Purity | 80%, by SDS-PAGE with Coomassie Brilliant Blue staining. | | |
| Formulation | The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 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 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 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)(total free in USA)

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