

Recombinant Human C19orf40 protein, His-tagged

Cat. No. C19orf40-2742H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C19orf40 protein(1-215 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-215 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MEKNPPDDTGPHVPLGHIVANEKWRGSQLAQEMQGKIKLIFEDGLTPDFYLSNRC CILYVTEADLVAGNGYRKRLVRVRNSNNLKGIVVEKTRMSEQYFPALQKFTVLDLG MVLLPVASQMEASCLVIQLVQEQTKEPSKNPLLGGKRALLLSEPSLLRTVQQIPGVG KVKAPLLLQKFPSIQQLSNASIGELEQVVGQAVAQQIHAFFTQPR
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

C19orf40 chromosome 19 open reading frame 40 [Homo sapiens]

Official Symbol

C19orf40

Synonyms

C19ORF40; chromosome 19 open reading frame 40; Fanconi anemia-associated protein of 24 kDa; FAAP24; Fanconi anemia associated protein; 24kDa; FLJ46828; MGC32020; Fanconi anemia-associated protein, 24 kDa;

Gene ID

91442

mRNA Refseq

NM_152266

Protein Refseq

NP_689479

MIM

610884

UniProt ID

Q9BTP7

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA