Recombinant Human PHF20L1 protein, His-tagged

Cat. No. PHF20L1-2734H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PHF20L1 protein(800-941 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	800-941 aa
Form	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.
AA Sequence	HPDLHLWACSGKRKDQDQIIAGVEKKIAQDTVNREEKKYVQNHKEPPRLPLKMEGT YITSEHSYQKPQSFGQDCKSLADPGSSDDDDVSSLEEEQEFHMRSKNSLQYSAKE HGMPEKNPAEGNTVFVYNDKKGTEDPGDSH L
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.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

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

GENE INFORMATION

Gene Name	PHF20L1 PHD finger protein 20-like 1 [Homo sapiens]
Official Symbol	PHF20L1
Synonyms	PHF20L1; PHD finger protein 20-like 1; PHD finger protein 20-like protein 1; CGI 72; FLJ13649; FLJ21615; MGC64923; tudor domain-containing protein PHF20L1; CGI-72;
Gene ID	51105
mRNA Refseq	NM_016018
Protein Refseq	NP_057102
UniProt ID	A8MW92

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