

Recombinant Human PHF20L1 protein, GST-tagged

Cat. No. PHF20L1-5422H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PHF20L1 protein(188-329 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	188-329 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	HPDLHLWACSGKRKDQDQIIAGVEKKIAQDTVNREEKKYVQNHKEPPRLPLKMEGT YITSEHSYQKPQSFGQDCKSLADPGSSDDDDVSSLEEEQEFHMRSKNSLQYSAKE HGMPEKNPAEGNTVFVYNDKKGTEDPGDSHL
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. 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.

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Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

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

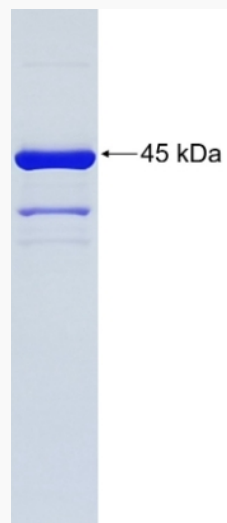
Protein Refseq NP_057102

UniProt ID A8MW92

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SDS-PAGE

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