

Recombinant Human HCFC1 protein, His-tagged

Cat. No. HCFC1-3753H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HCFC1 protein(1-350 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-350 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.
AASequence	MASAVSPANLPAVLLQPRWKRVVGWSGPVPRPRHGHRAVAIKELIVVFGGGNEGIV DELHVYNTATNQWFIPAVRGDIPPGCAAYGFVCDGTRLLVFGGMVEYGKYSNDLYE LQASRWEWKRLKAKTPKNGPPPCPRLGHSFSLVGNKCYLFGGLANDSEDPKNNIP RYLNDLYILELRPGSGVVAWDIPITYGVLPPPRESHTAVVYTEKDNKKSKLVIYGGMS GCRLGDLWTLIDITLTWNKPSLSGVAPLPRSLHSATTIGNKMYVFGGWVPLVMDDV KVATHEKEWKCTNTLACLNLDMAWETILMDTLEDNIPRARAGHCAVAINTRLYIWS GRDGYRKAWNQ
Purity	85%, 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

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repeat freeze-thaw cycles.

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.

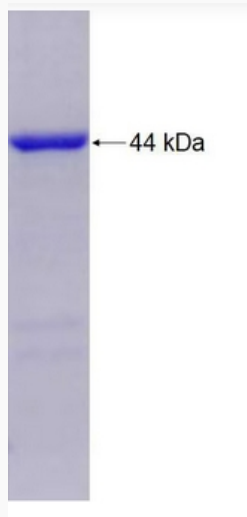
GENE INFORMATION

Gene Name	HCFC1 host cell factor C1 (VP16-accessory protein) [Homo sapiens]
Official Symbol	HCFC1
Synonyms	HCFC1; host cell factor C1 (VP16-accessory protein); HFC1; host cell factor 1; CFF; HCF 1; HCF1; MGC70925; VCAF; HCF; C1 factor; VP16 accessory protein; HCF-1;
Gene ID	3054
mRNA Refseq	NM_005334
Protein Refseq	NP_005325
MIM	300019
UniProt ID	P51610

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SDS-PAGE

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