

Recombinant Human VHL protein, His-Avi-tagged

Cat. No. VHL-2220H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VHL protein(NP_000542.1)(Met1-Asp213) is expressed in E.coli, fused with a 6xHis tag at the N-terminus and an AVI tag at the C-terminus.
Species	Human
Source	E.coli
ProteinLength	1-213 aa
Form	Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, pH 7.5.
Molecular Mass	27.5 kDa
Purity	≥ 75 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

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

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

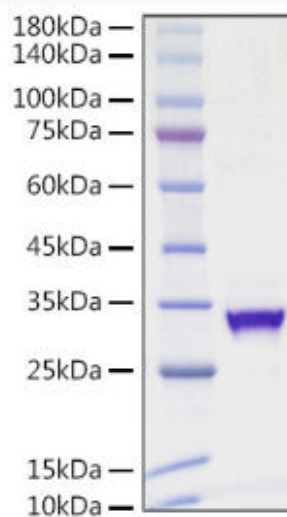
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	VHL von Hippel-Lindau tumor suppressor, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	VHL
Synonyms	VHL; von Hippel-Lindau tumor suppressor, E3 ubiquitin protein ligase; von Hippel Lindau syndrome , von Hippel Lindau tumor suppressor; von Hippel-Lindau disease tumor suppressor; VHL1; protein G7; elongin binding protein; RCA1; pVHL; HRCA1;
Gene ID	7428
mRNA Refseq	NM_000551
Protein Refseq	NP_000542
MIM	608537
UniProt ID	P40337

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SDS-PAGE



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