

Recombinant Human VHL protein, His-Avi-tagged, Biotinylated

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

SPECIFICATION

Product Overview	Biotinylated Recombinant Human VHL protein(NP_000542.1) (Met1-Asp213) was expressed in E.coli with a polyhistidine 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 sterile 50 mM Tris, pH 7.5.
Molecular Mass	The recombinant Human VHL comprises 240 amino acids and has a predicted molecular mass of 27.51 kDa.
Purity	≥ 70 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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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