

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), fused with His&Avi tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Asp213
Form	Lyophilized from sterile 50 mM Tris, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human VHL consists of 240 amino acids and predicts a molecular mass of 27.5 kDa.
Purity	> 73 % 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

 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 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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