

Recombinant Human VHL Protein

Catalog No.: RP02813 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	7428	P40337

Tags

N-His□C-Avi

Synonyms

RCA1; VHL1; pVHL; HRCA1

Product Information

Source	Purification
<i>E. coli</i>	> 75% by SDS-PAGE.

Endotoxin

Please contact us for more information.

Formulation

Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, pH 7.5.

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 stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize freeze-thaw cycles.

Contact

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Background

Basic Information

Description

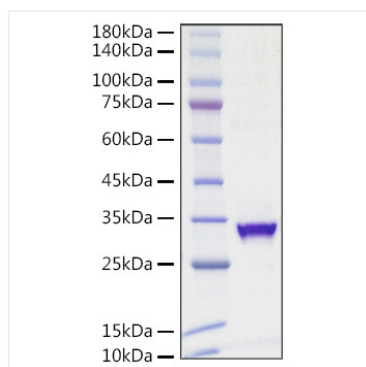
Recombinant Human VHL Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Met1-Asp213) of human VHL (Accession #NP_000542.1) fused with a 6×His tag at the N-terminus and an AVI tag at the C-terminus..

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80°C for 12 months.
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human VHL Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 30 kDa.