

# Human VHL Recombinant Protein



RPPB5931

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## Product Information    Protein Information

**Product SKU:**

RPPB5931

**Accession:**

P40337

**Host:**

Escherichia Coli.

**Protein description:**

Recombinant Human Von Hippel-Lindau Protein b-domain produced in E.Coli is a single, non-glycosylated polypeptide chain containing 174 amino acids (1-154) & having a molecular mass of 19.2 kDa. The Von Hippel-Lindau antigen is fused to 20 amino acid His-Tag at N-terminus and purified by proprietary chromatography techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Von Hippel-Lindau disease tumor suppressor, pVHL, Protein G7, VHL, RCA1, VHL1, HRCA1.

**Formulation:**

The Von Hippel-Lindau Protein contains 1x PBS pH-7.4, 2mM EDTA, and 1mM DTT.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MPRRAENWDE AEVGAEAGV EYGPEEDGG EESGAEESGPEESGPEELGA  
EEEMEAGRPR PVLRSVNSRE PSQVFCNRS PRVLPVWLN FDGEPQPYPT LPPGTGRRIH SYRGHLWLF  
DAGTHDGLLV NQTELFVPSL NVDGQPIFAN ITLP.