

## Recombinant Human VBP1, His-tagged

**Cat. No.** VBP1-3654H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VBP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-197aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	VBP1 von Hippel-Lindau binding protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	VBP1
<b>Synonyms</b>	VBP1; von Hippel-Lindau binding protein 1; prefoldin subunit 3; PFD3; PFDN3; prefoldin 3; HIBBJ46; VHL binding protein-1; VHL-binding protein 1; von Hippel-Lindau-binding protein 1; VBP-1;

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<b>Gene ID</b>	7411
<b>mRNA Refseq</b>	NM_003372
<b>Protein Refseq</b>	NP_003363
<b>MIM</b>	300133
<b>UniProt ID</b>	P61758
<b>Chromosome Location</b>	Xq28
<b>Pathway</b>	Chaperonin-mediated protein folding, organism-specific biosystem; Cooperation of Prefoldin and TriC/CCTin actin and tubulin folding, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; Prefoldin mediated transfer of substrate
<b>Function</b>	unfolded protein binding;

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