

Recombinant Mouse Vbp1 Protein, Myc/DDK-tagged

Cat. No. Vbp1-6908M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length von Hippel-Lindau binding protein 1 (Vbp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. Binds to nascent polypeptide chain and promotes folding in an environment in which there are many competing pathways for nonnative proteins.
Molecular Mass	22.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Vbp1 von Hippel-Lindau binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Vbp1
Synonyms	VBP1; von Hippel-Lindau binding protein 1; prefoldin subunit 3; VBP-1; VHL-binding protein 1; von Hippel-Lindau-binding protein 1
Gene ID	22327
mRNA Refseq	NM_011692
Protein Refseq	NP_035822
UniProt ID	P61759

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