Recombinant Mouse Svbp Protein, Myc/DDK-tagged

Cat. No. Svbp-6235M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length small vasohibin binding protein (Svbp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Enhances the tyrosine carboxypeptidase activity of VASH1 and VASH2, thereby promoting the removal of the C-terminal tyrosine residue of alpha-tubulin. Also required to enhance the solubility and secretion of VASH1 and VASH2. Plays a role in axon and excitatory synapse formation.
Molecular Mass	7.8 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.

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GENE INFORMATION

Gene Name	Svbp small vasohibin binding protein [Mus musculus (house mouse)]
Official Symbol	Svbp
Synonyms	Svbp; small vasohibin binding protein; S; Ccdc23; AI851162; 2410005K17Rik; small vasohibin-binding protein; coiled-coil domain containing 23; coiled-coil domain-containing protein 23
Gene ID	69216
mRNA Refseq	NM_024462
Protein Refseq	NP_077782
UniProt ID	Q99LQ4

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