

Recombinant Mouse Sntb1 Protein, Myc/DDK-tagged

Cat. No. Sntb1-6012M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length syntrophin, basic 1 (cDNA clone MGC:5857 IMAGE:3600695), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Adapter protein that binds to and probably organizes the subcellular localization of a variety of membrane proteins. May link various receptors to the actin cytoskeleton and the dystrophin glycoprotein complex.
Molecular Mass	28.9 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	Sntb1 syntrophin, basic 1 [Mus musculus (house mouse)]
Official Symbol	Sntb1
Synonyms	Sntb1; syntrophin, basic 1; beta-1-syntrophin; 59 kDa dystrophin-associated protein A1 basic component 1; 59-1 DAP; DAPA1B; beta1-Syntrophin; syntrophin-2
Gene ID	20649
mRNA Refseq	NM_016667
Protein Refseq	NP_057876
UniProt ID	Q99L88

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