

Recombinant Mouse Snx21 Protein, MYC/DDK-tagged

Cat. No. Snx21-171M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse sorting nexin family member 21 (Snx21), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds to membranes enriched in phosphatidylinositol 3-phosphate (PtdIns(P3)) and phosphatidylinositol 4,5-bisphosphate. May be involved in several stages of intracellular trafficking.
Molecular Mass	40.8 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 ug/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	Snx21 sorting nexin family member 21 [Mus musculus (house mouse)]
Official Symbol	Snx21
Synonyms	Snx21; sorting nexin family member 21; AI481716; 5730407K14Rik; sorting nexin-21
Gene ID	101113
mRNA Refseq	NM_133924
Protein Refseq	NP_598685
UniProt ID	Q3UR97

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