

Recombinant Human SNAP29 Protein, MYC/DDK-tagged

Cat. No. SNAP29-2060H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SNAP29 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	28.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	SNAP29 synaptosomal-associated protein, 29kDa [Homo sapiens]
Official Symbol	SNAP29
Synonyms	CEDNIK; SNAP-29
Gene ID	9342
mRNA Refseq	NM_004782
Protein Refseq	NP_004773
MIM	604202
UniProt ID	O95721

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