

Recombinant Human SNX10 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SNX10-3892H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SNX10 MS Standard C13 and N15-labeled recombinant protein (NP_037454) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members. This gene may play a role in regulating endosome homeostasis. Alternative splicing results in multiple transcript variants.
Molecular Mass	23.6 kDa
AA Sequence	MFPEQQKEEFVSVWVRDPRIQKEDFWHSYIDYEICHTNSMCFTMKTSCVRRRYRE FVWLRQRLQSNALLVQLPELPSKNLFFNMNNRQHVDQRRQGLEDFLRKVLQNALLL SDSSLHLFLQSHLNSEIEACVSGQTKYSVEEAIHKFALMNRRFPPEEDEKGKENDI DYDSESSSSGLGHSSDDSSSHGCKVNTAPQESTRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SNX10 sorting nexin 10 [Homo sapiens (human)]

Official Symbol SNX10

Synonyms SNX10; sorting nexin 10; sorting nexin-10; MGC33054;

Gene ID 29887

mRNA Refseq NM_013322

Protein Refseq NP_037454

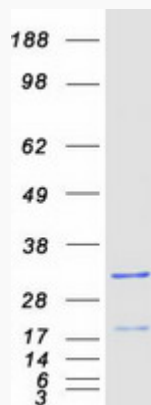
MIM 614780

UniProt ID Q9Y5X0

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SDS-PAGE

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