

Product datasheet for PH307251

SNX32 (NM_152760) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	SNX32 MS Standard C13 and N15-labeled recombinant protein (NP_689973)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207251
Predicted MW:	46.5 kDa
Protein Sequence:	>RC207251 protein sequence Red=Cloning site Green=Tags(s)

METYAEVKGKGPSCASVDLQGDSSLQVEISDAVSRDKVKFTVQTKSCLPHFAQTEFSVVRQHEEFIWL
HDAYVENEYAGLIIPPAPRPDPEASREKLQKLGEGDSSVTREEFAKMKQELEAEYLAIKKTVMHEV
FLQRLAAHPTLRDNNFFVFLEYGQDLSVRGKNRKELGGFLRNIVKSADEALITGMSGLKEVDDFFEHE
RTFLLEYHTRIRDACLRDRVMRAHKCLADYIPIISAALSSLGTQEVNQLRTSFLKLAELFERLRKLEGR
VVSDEDLKLSMDLRYMRDSQAADLLYRRLRALADYENANKALDKARTRNREVRPAESHQQLCCQRFER
LSDYAKQELMDFKSRVSSFRKNLIELAELELKHAKASTLILRNTLVALKGEP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u>NP_689973</u>
RefSeq Size:	1719
RefSeq ORF:	1209
Synonyms:	SNX6B
Locus ID:	254122



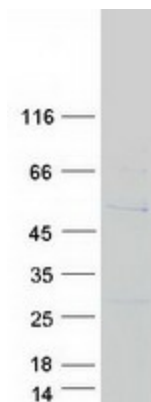
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UniProt ID: [Q86XE0](#)

Cytogenetics: 11q13.1

Summary: May be involved in several stages of intracellular trafficking.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified SNX32 protein (Cat# [TP307251]). The protein was produced from HEK293T cells transfected with SNX32 cDNA clone (Cat# [RC207251]) using MegaTran 2.0 (Cat# [TT210002]).