

Product datasheet for **TP305847L**

SNX8 (NM_013321) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human sorting nexin 8 (SNX8), 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC205847 protein sequence
Red=Cloning site **Green**=Tags(s)

MTGRAMDPLPAAAVGAAAEAEDEEADPPASDLPTPQAIEPQAIQQVPAPSRMQMPQGNPLLSHTL
QE
LLARDTVQVELIPEKKGLFLKHVEYEVSSQRFKSSVYRRYNDVVFQEMLLHKFPYRMVPALPPKRMLGA
DREFIEARRRALKRFVNLVARHPLFSEDVVLKFLSFGSDVQNKLKESAQCVGDEFNLCKLATRAKDFL
PADIQAQFAISRELIRNIYNSFHKLDRDRAERIASRAIDNAADLLIFGKELSAIGSDTTPLPSWAALNSST
WGSLKQALKGLSVEFALLADKAAQQGKQEENDVWEKLNFLDLLQSYKDLKERHEKGVLHKHQRALHKY
S
LMKRQMMSATAQNPESVEQLESRIVEQENAIQTMELRNYFSLYCLHQETQLIHVYLPLTSHILRAFVN
SQIQGHKEMSKVWVNDLRPKLSCLFAGPHSTLTPPCSPPEDGLCPH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

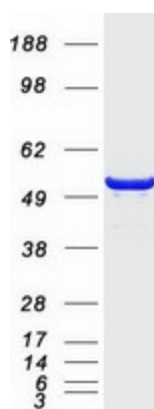
Tag: C-Myc/DDK
Predicted MW: 52.4 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage: Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_037453
Locus ID:	29886
UniProt ID:	Q9Y5X2
RefSeq Size:	4756
Cytogenetics:	7p22.3
RefSeq ORF:	1395
Synonyms:	Mvp1
Summary:	May be involved in several stages of intracellular trafficking. May play a role in intracellular protein transport from early endosomes to the trans-Golgi network.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified SNX8 protein (Cat# [TP305847]). The protein was produced from HEK293T cells transfected with SNX8 cDNA clone (Cat# [RC205847]) using MegaTran 2.0 (Cat# [TT210002]).