

## Product datasheet for TP310611L

### SNX11 (NM\_013323) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human sorting nexin 11 (SNX11), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210611 protein sequence <span style="color: red;">Red</span> =Cloning site <span style="color: green;">Green</span> =Tags(s)  MGFWCRMSENQEQEEVITVRVQDPRVQNEGSWNSYVDYKIFLHTNSKAFTAKTSCVRRRRYREFVWLKQ L QRNAGLVPVPELPGKSTFFGTSDEFIEKRRQGLQHFLQSVLLSDSQLHLFLQSQLSVPEIEACVQ GRSTMTVSDAILRYAMSNCGWAQEERQSSSHLAKGDQPKSCCFLPRSGRRSSPPPPSEEKDHLEWVAPV VDSEVPSLESPTLPLSSPLCCDFGRPKEGTSTLQSVRRVAVGGDHAVPLDPGQLETVLEK  <span style="color: red;">TR</span> <span style="color: green;">TRPLEQKLISEEDLAANDILDYKDDDDKV</span>
Tag:	C-Myc/DDK
Predicted MW:	30.3 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.
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:	<u><a href="#">NP_037455</a></u>
Locus ID:	29916


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UniProt ID: Q9Y5W9

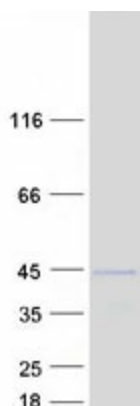
RefSeq Size: 2315

Cytogenetics: 17q21.32

RefSeq ORF: 810

**Summary:** 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 encodes a protein of unknown function. This gene results in two transcript variants differing in the 5' UTR, but encoding the same protein. [provided by RefSeq, Jul 2008]

## Product images:



Coomassie blue staining of purified SNX11 protein (Cat# [TP310611]). The protein was produced from HEK293T cells transfected with SNX11 cDNA clone (Cat# [RC210611]) using MegaTran 2.0 (Cat# [TT210002]).