

## **Product datasheet for TP313842L**

## OriGene Technologies, Inc.

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## SNX20 (NM\_182854) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human sorting nexin 20 (SNX20), transcript variant 1, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC213842 representing NM\_182854
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MASPEHPGSPGCMGPITQCTARTQQEAPATGPDLPHPGPDGHLDTHSGLSSNSSMTTRELQQYWQNQKCR

WKHVKLLFEIASARIEERKVSKFVVYQIIVIQTGSFDNNKAVLERRYSDFAKLQKALLKTFREEIEDVEF PRKHLTGNFAEEMICERRRALQEYLGLLYAIRCVRRSREFLDFLTRPELREAFGCLRAGQYPRALELLLR VLPLQEKLTAHCPAAAVPALCAVLLCHRDLDRPAEAFAAGERALQRLQAREGHRYYAPLLDAMVRLAYAL

GKDFVTLQERLEESQLRRPTPRGITLKELTVREYLH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

**Predicted MW:** 36 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:** NP 878274

Locus ID: 124460





UniProt ID: Q7Z614

RefSeq Size: 1457

Cytogenetics: 16q12.1

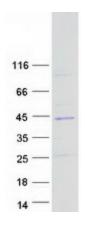
RefSeq ORF: 948

Synonyms: SLIC1

Summary: SNX20 interacts with the cytoplasmic domain of PSGL1 (SELPLG; MIM 600738) and cycles PSGL1

into endosomes.[supplied by OMIM, Feb 2010]

## **Product images:**



Coomassie blue staining of purified SNX20 protein (Cat# [TP313842]). The protein was produced from HEK293T cells transfected with SNX20 cDNA clone (Cat# [RC213842]) using MegaTran 2.0 (Cat# [TT210002]).