

Product datasheet for **TP305523**

TSACC (NM_144627) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 1 open reading frame 182 (C1orf182), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205523 protein sequence Red =Cloning site Green =Tags(s)
	MERHTSHPNRKVPAKEEANAVPLCRAKPSPSYINLQASSPPATFLNIQTTKLPSVDHKPKECLGLLECMY ANLQLQTQLAQQQMAVLEHLQASVTQLAPGRGSNNSSLPALSPNPLLNLHPQFSK
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	13.5 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_653228
Locus ID:	128229
UniProt ID:	Q96A04
RefSeq Size:	764
Cytogenetics:	1q22



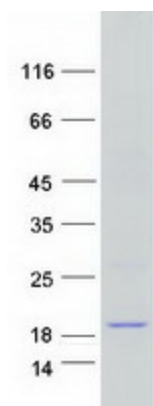
[View online »](#)

RefSeq ORF: 375

Synonyms: C1orf182; SIP; SSTK-IP

Summary: Co-chaperone that facilitates HSP-mediated activation of TSSK6.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TSACC protein (Cat# TP305523). The protein was produced from HEK293T cells transfected with TSACC cDNA clone (Cat# [RC205523]) using MegaTran 2.0 (Cat# [TT210002]).