

Product datasheet for **TP304769M**

STK32A (NM_145001) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human serine/threonine kinase 32A (STK32A), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204769 protein sequence Red =Cloning site Green =Tags(s)

MGANTSRKPPVFDENEDVNFDFHFEILRAIGKGSFGKVCIVQKNDTKKMYAMKYMNKQKCVERNEVRNVFK
ELQIMQGLEHPFLVNLWYSFQDEEDMFMVVDLLLGGDLRYHLQQNVHFKEETVKLFICELVMALDYLNQ
RIIHRDMKPDNILLDEHDTWLSYKSH

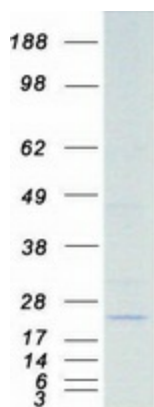
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	19.6 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>NP_659438</u>
Locus ID:	202374
UniProt ID:	<u>Q8WU08</u>



[View online »](#)

RefSeq Size:	888
Cytogenetics:	5q32
RefSeq ORF:	498
Synonyms:	YANK1
Protein Families:	Druggable Genome, Protein Kinase

Product images:

Coomassie blue staining of purified STK32A protein (Cat# [TP304769]). The protein was produced from HEK293T cells transfected with STK32A cDNA clone (Cat# [RC204769]) using MegaTran 2.0 (Cat# [TT210002]).