

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TP324407M

N42L1 (N4BP2L1) (NM_052818) Human Recombinant Protein

Product data:

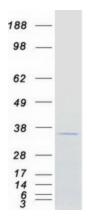
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human NEDD4 binding protein 2-like 1 (N4BP2L1), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC224407 representing NM_052818 <mark>Red</mark> =Cloning site Green=Tags(s)
	MEDSFLQSFGRLSLQPQQQQQRQRPPRPPPRGTPPRRHSFRKHLYLLRGLPGSGKTTLARQLQHDFPRAL IFSTDDFFFREDGAYEFNPDFLEEAHEWNQKRARKAMRNGISPIIIDNTNLHAWEMKPYAVMALENNYEV IFREPDTRWKFNVQELARRNIHGVSREKIHRMKERYEHDVTFHSVLHAEKPSRMNRNQDRNNALPSNNAR YWNSYTEFPNRRAHGGFTNESSYHRRGGCHHGY
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	28.8 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 438169</u>
Locus ID:	90634



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	N42L1 (N4BP2L1) (NM_052818) Human Recombinant Protein – TP324407M
UniProt ID:	<u>Q5TBK1</u>
RefSeq Size:	3051
Cytogenetics:	13q13.1
RefSeq ORF:	729
Synonyms:	CG018

Product images:



Coomassie blue staining of purified N4BP2L1 protein (Cat# [TP324407]). The protein was produced from HEK293T cells transfected with N4BP2L1 cDNA clone (Cat# [RC224407]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US