

Product datasheet for TP306331L

TC2N (NM_152332) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human tandem C2 domains, nuclear (TC2N), transcript variant 1, 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC206331 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MATEFIKSCCGGCFYGETEKHNFSVERDFKAAVPNSQNATISVPPLTSVSVKPQLGCTEDYLLSKLPSDG KEVPFVVPKFKLSYIQPRTQETPSHLEELEGSARASFGDRKVELSSSSQHGPSYDVYNPFYMYQHISPDL SRRFPPRSEVTRLYGSVCDLRTNKLPGSPGLSKSMFDLTNSSQRFIQRHDSLSSVPSSSSSRKNSQGSNR SLDTITLSGDERDFGRLNVKLFYNSSVEQIWITVLQCRDLSWPSSYGDTPTVSIKGILTLPKPVHFKSSA KEGSNAIEFMETFVFAIKLQNLQTVRLVFKIQTQTPRKKTIGECSMSLRTLSTQEMDYSLDITPPSKISV CHAELELGTCFQAVNSRIQLQILEARYLPSSSTPLTLSFFVKVGMFSSGELIYKKKTRLLKASNGRVKWG ETMIFPLIQSEKEIVFLIKLYSRSSVRRKHFVGQIWISEDSNNIEAVNQWKETVINPEKVVIRWHKLNPS **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 55.1 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



/iew online :

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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

	TC2N (NM_152332) Human Recombinant Protein – TP306331L	
RefSeq:	<u>NP 689545</u>	
Locus ID:	123036	
UniProt ID:	<u>Q8N9U0</u>	
RefSeq Size:	5222	
Cytogenetics:	14q32.12	
RefSeq ORF:	1470	
Synonyms:	C2CD1; C14orf47; MTAC2D1; Tac2-N	

Product images:

116	_	
66	-	
45	-	
35	_	
25	_	
18	_	
14	-	

Coomassie blue staining of purified TC2N protein (Cat# [TP306331]). The protein was produced from HEK293T cells transfected with TC2N cDNA clone (Cat# [RC206331]) using MegaTran 2.0 (Cat# [TT210002]).

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