

## Product datasheet for **TP302836L**

### C5orf22 (NM\_018356) Human Recombinant Protein

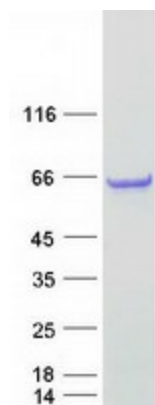
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 5 open reading frame 22 (C5orf22), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202836 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MSDSAGGRAGLRRYPKLPVWVVEDHQEVLPIFYRAIGSKHLPASNVSFLHFDSHPDLLIPVNMPADTVFD KETLFGELSIENWIMPAVYAGHFSHVIWFHPTWAQQIREGRHHFLVGKDTSTTTIRVTSTDHYFLSDGLY VPEDQLENQKPLQLDVIMVKPYKLCNNQEENDAVSSAKPKLALEDSSENTASTNCDSSSEGLEKDTATQR SDQTCLEPSCSCSENQECQTAASTGEILEILKKGKAFVLDIDLDFFSVKNPFKEMFTQEEYKILQELYQ FKKPGTNLTEEDLVDIVDTRIHQLEDLEATFADLCGDDEETVQRWASNPGMESLVPLVQSLKKRMEVPD YEMVHQAGLTCDYSELPHHISTEQEIECLIQSVHYLLKNLPNPTLVTIARSSLDYCPDQVDTIQEKVL NMLRALYGNLDLQVYAAESPPS</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	49.8 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><a href="#">NP_060826</a></u>



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Locus ID: 55322  
UniProt ID: [Q49AR2](#), [A0A024RE14](#)  
RefSeq Size: 3616  
Cytogenetics: 5p13.3  
RefSeq ORF: 1326

**Product images:**

Coomassie blue staining of purified C5orf22 protein (Cat# [TP302836]). The protein was produced from HEK293T cells transfected with C5orf22 cDNA clone (Cat# [RC202836]) using MegaTran 2.0 (Cat# [TT210002]).