

## Product datasheet for TP306684L

### C1orf87 (NM\_152377) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 1 open reading frame 87 (C1orf87), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206684 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSSAWKTPRGSDAMPEIMVKIIGSKHFQYLVEKPKIKENDSLKTETQTMHQKPMTDNARQMSRDTPVPIN  
FTDQQTDDNPDDVKEKKHPENNQKSENNQKLLTGANSSRFLDGNIPSQANVHCSSVPTGDQSLSYVHGIP  
RRKLRDWSLEQMVRGSSDQPEDIGQSPSGTTNEDAFLLALVRRELKSRPLSSNLEKLQKELKILDPISS  
GFLQLSRLFLKHEVPLQLPTVKILCQRFSKRGSPPEMVNYEKLLWFLNSAASDYPQQNKAADLRKTE  
SHGTHSQSTPPQHSSSQPEVNRSLLEILKMALRTTNGRLNIDNLNLSFRKEDRSFSGCLPLPKVRAICGK  
HGLYLTLLETLNHNQDLGYQNEIKWQNFVEMLTRASSDLLSDLPTGKNEKKAPAPMEPEVPEMSQSK  
TEHMKTPEEELQPESSPAETSACKDPLKPLKIRPVSQPFVNPVAVKNKAAECETWIDFRFKLENALYLCDL  
SNTGVLEKERARRLIHNYNLIYNLSLSPQKIDQALRRFRSGENMLLEPALRYLKEL

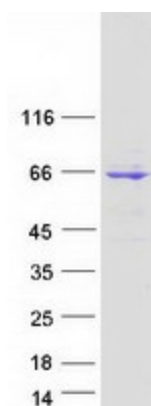
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	61.9 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.



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RefSeq:	<u>NP_689590</u>
Locus ID:	127795
UniProt ID:	<u>Q8N0U7</u>
RefSeq Size:	2126
Cytogenetics:	1p32.1
RefSeq ORF:	1638
Synonyms:	CREF

**Product images:**

Coomassie blue staining of purified C1orf87 protein (Cat# [TP306684]). The protein was produced from HEK293T cells transfected with C1orf87 cDNA clone (Cat# [RC206684]) using MegaTran 2.0 (Cat# [TT210002]).