

Product datasheet for TP306684M

C1orf87 (NM_152377) Human Recombinant Protein

Product data:

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|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human chromosome 1 open reading frame 87 (C1orf87), 100 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC206684 protein sequence Red=Cloning site Green=Tags(s) |

MSSAWKTPRGSDAMPEIMVKIIGSKHFQYLVEKPKIKENDSLKTETQTMHQKPMTDNARQMSRDTPVPIN
FTDQQTDDNPDDVKEKKHPENNQKSENNQKLLTGANSSRFLDGNIPSQANVHCSSVPTGDQSLSYVHGIP
RRKLRDWSLEQMVRGSSDQPEDIGQSPSGTTNEDAFLLALVRRELKSRPLSSNLEKLQKELKILDPISS
GFLYLSRLFLKHEVPLQLPTVKILCQRFSKRGSPPEMVNYEKLLWFLNSAASDYPQQNKAADLRKTE
SHGTHSQSTPPQHSSSQPEVNRSLLEILKMALRTTNGRLNIDNLNLSFRKEDRSFSGCLPLPKVRAICGK
HGLYLTLLETLNHDQDLGYQNEIKWQNFVEMLTRASSDLLSDLPTGKNEKKAPAPPEVPEMSQSK
TEHMKTPPEELQPESSPAETSACKDPLKPLKIRPVSQPFVNPVAVKNAEECETWIDFRFKLENALYLCDL
SNTGVLEKERARRLIHNYNLIYNLSLSPQKIDQALRRFRSGENMLLEPALRYLKEL

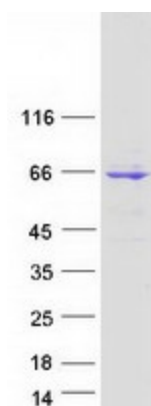
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|--|
| 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: | NP_689590 |
| Locus ID: | 127795 |
| UniProt ID: | Q8N0U7 |
| 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]).