

## **Product datasheet for TP308142M**

## OriGene Technologies, Inc.

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## C11orf53 (NM\_198498) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 11 open reading frame 53 (C11orf53), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208142 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPGSPVTSGYYGVRRSFLSDSDFHNSKQFSNDVYTSSVGKPFPCESSAGQSHAALLEPYFPQEPYGDYRP PALTPNAGSLFSASPLPPLLPPPFPGDPAHFLFRDSWEQTLPDGLSQPDPVSADALLTLPPSTSCLSQLE SGSIAQHRGSSWGSSLAGAQSYSLHALEDLHHTPGYPTPPPYPFTPFMTVSNDLPPKVGPLSPDEEADTG

SLHDPSPWVKEDGSIAWGSYECRRAY

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 25.2 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:
 NP 940900

 Locus ID:
 341032

 UniProt ID:
 Q8IXP5



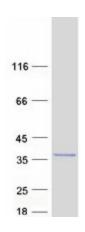


RefSeq Size: 1106

**Cytogenetics:** 11q23.1

RefSeq ORF: 708

## **Product images:**



Coomassie blue staining of purified C11orf53 protein (Cat# [TP308142]). The protein was produced from HEK293T cells transfected with C11orf53 cDNA clone (Cat# [RC208142]) using MegaTran 2.0 (Cat# [TT210002]).