

Product datasheet for TP306693M

OriGene Technologies, Inc.

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C18orf56 (TYMSOS) (NM_001012716) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 18 open reading frame 56 (C18orf56), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206693 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MTPASGATASLGRLRARPRSRWDAAYLPAVAAVCVARASHVPNGTLRFGVCKARRTMRPLPGRIEVRTKR

GPQRPAAPERSPQPRLPPSRHPSRRGPRRHLSGCSAPACRIPTGCRCPCGRPS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 13.2 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 001012734

 Locus ID:
 494514

 UniProt ID:
 Q8TAI1

 RefSeq Size:
 860

Cytogenetics: 18p11.32

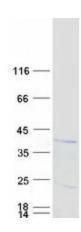




RefSeq ORF: 369

Synonyms: C18orf56

Product images:



Coomassie blue staining of purified TYMSOS protein (Cat# [TP306693]). The protein was produced from HEK293T cells transfected with TYMSOS cDNA clone (Cat# [RC206693]) using MegaTran 2.0 (Cat# [TT210002]).