

## OriGene Technologies, Inc.

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## Product datasheet for TP306693L

## 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), 1 mg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC206693 protein sequence	
of AA Sequence.	Red=Cloning site Green=Tags(s)	
	MTPASGATASLGRLRARPRSRWDAAYLPAVAAVCVARASHVPNGTLRFGVCKARRTMRPLPGRIEVRTKR GPQRPAAPERSPQPRLPPSRHPSRRGPRRHLSGCSAPACRIPTGCRCPCGRPS	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	13.2 kDa	
Concentration:	>0.05 $\mu$ g/ $\mu$ L 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>NP 001012734</u>	
Locus ID:	494514	
UniProt ID:	Q8TAI1	
RefSeq Size:	860	
Cytogenetics:	18p11.32	



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	C18orf56 (TYMSOS) (NM_001012716) Human Recombinant Protein – TP306693L	
RefSeq ORF:	369	
Synonyms:	C18orf56	
Product ima	ages: 116 — 66 — 45 — 35 —	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]).

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