

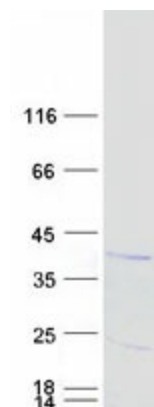
Product datasheet for PH306693

C18orf56 (TYMSOS) (NM_001012716) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C18orf56 MS Standard C13 and N15-labeled recombinant protein (NP_001012734)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206693
Predicted MW:	13.3 kDa
Protein Sequence:	>RC206693 protein sequence Red=Cloning site Green=Tags(s) MTPASGATASLGRLRARPRSRWDAAYLPAAVAVARASHVPNGTLRFGVCKARRTMRLPGRIEVRTKR GPQRPAAPERSPPRLPPSRHPSRRGPRRHLSGCSAPACRIPTGCRPCGRPS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_001012734
RefSeq Size:	860
RefSeq ORF:	369
Synonyms:	C18orf56
Locus ID:	494514
UniProt ID:	Q8TAI1
Cytogenetics:	18p11.32


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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]).