

Product datasheet for PH309334

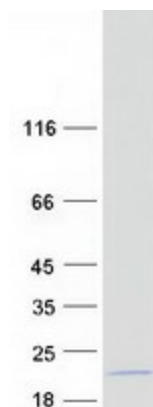
TTC32 (NM_001008237) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TTC32 MS Standard C13 and N15-labeled recombinant protein (NP_001008238)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209334
Predicted MW:	17.3 kDa
Protein Sequence:	>RC209334 protein sequence Red=Cloning site Green=Tags(s) MEGQRQESHATLTLAQAHFNNGEYAEAEALYSAYIRRCACAASSDESPGSKCSPEDLATAYNNRGQIKYF RVDFYEAMDDYTS AIEVQPNFEVPPYYNRLILYRLGYFDDALEDFKKVLDLNPGFQDATLSLKQTILDKE EKQRRNVAKNY TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
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:	<u>NP_001008238</u>
RefSeq Size:	838
RefSeq ORF:	453
Locus ID:	130502
UniProt ID:	<u>Q5I0X7</u>
Cytogenetics:	2p24.1



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Product images:

Coomassie blue staining of purified TTC32 protein (Cat# [TP309334]). The protein was produced from HEK293T cells transfected with TTC32 cDNA clone (Cat# [RC209334]) using MegaTran 2.0 (Cat# [TT210002]).