

Product datasheet for PH326628

TCP10L2 (NM_001145121) Human Mass Spec Standard

Product data:

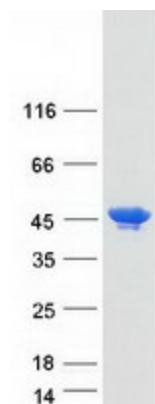
Product Type:	Mass Spec Standards
Description:	TCP10L2 MS Standard C13 and N15-labeled recombinant protein (NP_001138593)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC226628
Predicted MW:	38.2 kDa
Protein Sequence:	>RC226628 representing NM_001145121 Red =Cloning site Green =Tags(s)

MLEGQLEAREPKEGTHPEDPCPGAGAAMEKTPAAAEVPREDSNAGEMPSLQQQITSLHQELGRQQSLWAD
 IHRKLQSHMDALRKQRELREELRGLQRQWEAGKKPAASPHAGRESHTLALEPAFGKISPLSADEETTP
 KYAGRKSQSATLLGQRWSSNHLAPPKMSLKTERINSGKTPPQEDREKSPPGRRQDRSPAPTGRPTPGAE
 RREVSDEGKIMHPSSRSLQNSGGRKSPVQASQAATLQEQTAAAGVADRSSSVLGSSEGGFLSRVQAEFA
 SSSPDSAERQNLVNPSSLEIAQAMDTKMKKEEVQEEKRHPNGKADDCRRSGFPSEFPGALHAAPSRQD
 MGP

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- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-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_001138593</u>
RefSeq ORF:	1059
Synonyms:	bA517H2.3
Locus ID:	401285
Cytogenetics:	6q27


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Product images:

Coomassie blue staining of purified TCP10L2 protein (Cat# [TP326628]). The protein was produced from HEK293T cells transfected with TCP10L2 cDNA clone (Cat# [RC226628]) using MegaTran 2.0 (Cat# [TT210002]).