

Product datasheet for PH327432

TTC39C (NM_001135993) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TTC39C MS Standard C13 and N15-labeled recombinant protein (NP_001129465)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC227432
Predicted MW:	65.7 kDa
Protein Sequence:	>RC227432 representing NM_001135993 Red=Cloning site Green=Tags(s)

MAGSEQQRPRRRDDGSDSAAAAAAAAPLQDAELALAGINMLLNNGFRESQDLFKQYRNHSPLMSFGASFVS
FLNAMMTFEEEEKMLACDDLKTTTEKLCESSEAGVIETIKNKIKKNVDVRKSAPSMVDRLQRQIIADCQV
YLAVLSFYKQELSAIYKGGWILRKAWKIYNKCYLDINALQELYQKKLTEESLTSDAANDNHIVAEGVSEE
SLNRLKGAVSFGYGLFHLCSMVPPNLLKIINLLGFPGDRLQGLSSLMYASESKDMKAPLATLALLWYHT
VVRPFFALDGSNDKAGLDEAKEILLKKEAAYPNSSLFMFFKGRIQRLEQCINSALTSFHTALELAVDQRE
IQHVCLYEIGWCSMIELNFKDAFDSFERLKNESRWSQCYAYLTAVCQGATGDVDGAQIVFKEVQKLFKR
KNNQIEQFVKKAERFRKQTPTKALCVLASIEVLYLWKALPNCSPNLQRMSQACHEVDDSSVVGLKYLL
LGAIHKCLGNSEDAVQYFQRAVKDELCRQNNLYVQPYACYELGCLLLDKPETVGRGRALLQAKEDFSGY
DFENRLHVRIHAALASLRELVPQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

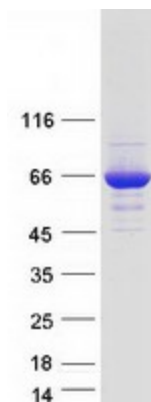
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_001129465
RefSeq ORF:	1749
Synonyms:	C18orf17; HsT2697



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Locus ID: 125488
UniProt ID: [Q8N584](#)
Cytogenetics: 18q11.2

Product images:



Coomassie blue staining of purified TTC39C protein (Cat# [TP327432]). The protein was produced from HEK293T cells transfected with TTC39C cDNA clone (Cat# [RC227432]) using MegaTran 2.0 (Cat# [TT210002]).