

Product datasheet for PH327319

TTC39A (NM_001144832) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TTC39A MS Standard C13 and N15-labeled recombinant protein (NP_001138304)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC227319
Predicted MW:	66.4 kDa
Protein Sequence:	>RC227319 representing NM_001144832 Red=Cloning site Green=Tags(s)

MAFLTTWKEAASGKSDRRTPESLHEALDQCMTALDLFLTNQFSEALSYLKPRTKESMYHSLTYATILEM
QAMMTFDPQDILLAGNMKEAQMCLCQRHRRKSSVTDSFSSLVNRPTLGQFTEEEIHAEVCYAECLLQRAA
LTFLQDENMVSFIKGGIKVRNSYQTYKELDSLQSSQYCKGENHPHFEGGVKLGVGAFNLTL SMLPTRIL
RLLEFVGFSGNKDYGLLQLEEGASGHSFRSVLCVMLLLCYHTFLTFVLGTGNVNIIEAEKLLKPYLNRYR
KGAIFLFFAGRIEVIKGNIDAAIRRFEECEAQHWKQFHMCYWELMWCFTYKGQWKMSYFYADLLSKE
NCWSKATYIYMKAAYLSMFGKEDHKPFGDDEVELFRAVPLKLLIAGKSLPTEKFAIRKSRRYFSSNPIS
LPVPALEMMYIWNKYAVIGKQPKLTDGILEIITKAEEMLEKGPENEYSVDDECLVKLLKGLCLKYLGRVQ
EAEENFRSISANEKKIKYDHYLIPNALLELALLMEQDRNEEAIKLLES AKQNYKNYSMESRTHFRIQAA
TLQAKSSLENSRSMVSSVSL

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- 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:	NP_001138304
RefSeq ORF:	1743
Synonyms:	C1orf34; DEME-6



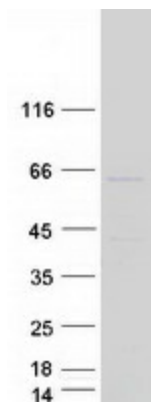
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Locus ID: 22996

UniProt ID: [Q5SRH9](#)

Cytogenetics: 1p32.3

Product images:



Coomassie blue staining of purified TTC39A protein (Cat# [TP327319]). The protein was produced from HEK293T cells transfected with TTC39A cDNA clone (Cat# [RC227319]) using MegaTran 2.0 (Cat# [TT210002]).