

Product datasheet for PH313372

TEX28 (NM_001586) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TEX28 MS Standard C13 and N15-labeled recombinant protein (NP_001577)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC213372
Predicted MW:	46.1 kDa
Protein Sequence:	>RC213372 protein sequence Red=Cloning site Green=Tags(s)

MVLKAEHTRSPSATLPSNVPSRSLSSSEDPGSPGSSSLADGGLAHLNLDQSVRHRILYLSEQLRVEKASRD
GNTVSYLKLVSADRHQVPHIQQAFKVNQRASATIAQIEHRLHQCHQQLQELEEGRPEGLLLMAESDP
ANCEPPSEKALLSEPPEPGGEDGPNLPHASRPF ILESRFQSLQQGTCLLETEDVAQQNLLLQKVKAELE
EAKRFHISLQESYHSLKERSLTDLQLLLESLQEEKCRQALMEEQVNGRLQGQLNEIYNLKHNLACSEERM
AYLSYERAKEIWEITETFKSRISKLEMLQQVTQLEAAEHLQSRPPQMLFKFLSPRLSLATVLLVSVTLTLC
ACPSSLISSRLCTCTMLMLIGLVLAQRWRAIPATDWQEWVPSRCRLYSKDSGPPADGP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

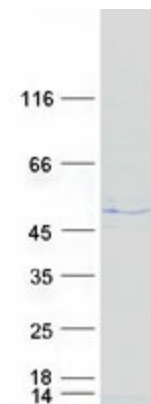
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_001577</u>
RefSeq Size:	1558
RefSeq ORF:	1230
Synonyms:	CXorf2; fTEX; MRX99; TEX28P1; TEX28P2
Locus ID:	1527



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UniProt ID: [O15482](#)
Cytogenetics: Xq28
Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified TEX28 protein (Cat# [TP313372]). The protein was produced from HEK293T cells transfected with TEX28 cDNA clone (Cat# [RC213372]) using MegaTran 2.0 (Cat# [TT210002]).