

Product datasheet for PH310923

TMED8 (NM_213601) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TMED8 MS Standard C13 and N15-labeled recombinant protein (NP_998766)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210923
Predicted MW:	35.7 kDa
Protein Sequence:	>RC210923 protein sequence Red=Cloning site Green=Tags(s) MSDLQAAEGPGSWSPSTARPGSAGVGDCQGVESQAAASENEDLENKDTSLLASATDPEPCSSPHRPQMV SPVSKDATEDLRKATGPLEAQALVKQDLLPADQAQVLNEMAKYQVPQRSQDIVMIQSEHTGAIDVLSADL ESADLLGDHRKVSPLMAPPICIWTFKVKKEFKSKLGKEKNSRLVVKRGEVVTIRVPTHPGKRVCWEFAT DDYDIGFGVYFDWTPVTSTDITVQVSDSSDEDEEEEEEEEEIEEPVPAGDVERGSRSSLRGRYGEVMPVY RRDSHRDVQAGSHDYPGEGIYLLKFDNSYLLRNKTLFYFHIYYTS 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:	NP_998766
RefSeq Size:	978
RefSeq ORF:	975
Synonyms:	FAM15B
Locus ID:	283578

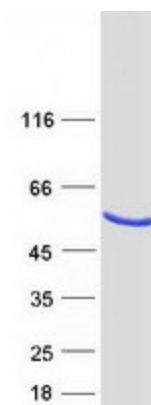


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UniProt ID: [Q6PL24](#)

Cytogenetics: 14q24.3

Product images:



Coomassie blue staining of purified TMED8 protein (Cat# [TP310923]). The protein was produced from HEK293T cells transfected with TMED8 cDNA clone (Cat# [RC210923]) using MegaTran 2.0 (Cat# [TT210002]).