

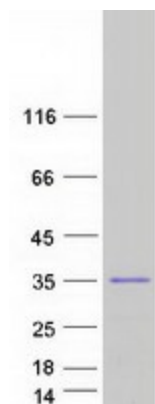
Product datasheet for PH325272

FAM164B (ZC2HC1B) (NM_001013623) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C6orf94 MS Standard C13 and N15-labeled recombinant protein (NP_001013645)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC225272
Predicted MW:	24.5 kDa
Protein Sequence:	<p>>RC225272 representing NM_001013623</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MAGAEPLADGNQELFPCEVCGRRFAADVLERHGPICKKLFNRKRKPFSSLKQRLQGTDIPTVKKTPQSK SPPVRKSNWRQQHEDFINAIRSAKQCMLAIKEGRPLPPPPPSLNPDIQRPYCMRRFNESAAERHTNFC KDQSSRRVFNPAQTAAKLASRAQGRAQMGPKEPTVTSAVGALLQNRVLVATNEVPTKSGLAMDPASGAK LRQGFSKSSKKD</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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_001013645
RefSeq ORF:	666
Synonyms:	C6orf94; dj468K18.5; FAM164B
Locus ID:	153918
UniProt ID:	Q5TFG8
Cytogenetics:	6q24.2


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Product images:

Coomassie blue staining of purified ZC2HC1B protein (Cat# [TP325272]). The protein was produced from HEK293T cells transfected with ZC2HC1B cDNA clone (Cat# [RC225272]) using MegaTran 2.0 (Cat# [TT210002]).