

Product datasheet for PH302563

FAM167B (NM_032648) Human Mass Spec Standard

Product data:

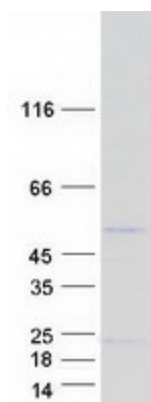
Product Type:	Mass Spec Standards
Description:	FAM167B MS Standard C13 and N15-labeled recombinant protein (NP_116037)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC202563
Predicted MW:	18.4 kDa
Protein Sequence:	>RC202563 protein sequence Red=Cloning site Green=Tags(s) MSLGLLKFQAVGEEDEEDEEGESLDSVKALTAKLQLQTRRPSYLEWTAQVQSQAWRRAQAKPGPGGPGDI CGFDSMSALEWLRRELREMQAQRQLAGQLRLRAQLHRLKMDQACHLHQELLDEAELELELEPGAGLA LAPLLRHLGLTRMNISARRFTLC 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:	<u>NP_116037</u>
RefSeq Size:	969
RefSeq ORF:	489
Synonyms:	C1orf90; DIORA-2
Locus ID:	84734
UniProt ID:	<u>Q9BTA0</u>



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Cytogenetics: 1p35.2

Product images:



Coomassie blue staining of purified FAM167B protein (Cat# [TP302563]). The protein was produced from HEK293T cells transfected with FAM167B cDNA clone (Cat# [RC202563]) using MegaTran 2.0 (Cat# [TT210002]).