

Product datasheet for PH315182

FAM151B (NM_205548) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FAM151B MS Standard C13 and N15-labeled recombinant protein (NP_991111)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC215182
Predicted MW:	31.4 kDa
Protein Sequence:	>RC215182 protein sequence Red =Cloning site Green =Tags(s)

MAASAGGPGSWSENILEYFLRNSQITAEDGAEITWYHAANHKAQTNEALKSTAHMIEADVLLPSDGSEHS
 QPIMAHPPETNSDNTLQEWL TEVMKSNKGKLDKSLAVVEPSMMLLENVKRHLKRPVWINADILPGPNG
 NSKVIDAKPFLDTVISFFPDVTFSLGWTTGWHPEKVN EGYSWTMVKEMEYICNELSQPVTFPVRAALVRQ
 SCSQLLWLLKKSRYSLTIWTGKNDNYSVEDLLYIRDHFDKKQVFYDILEPQNHEFKQAIGIKVNL

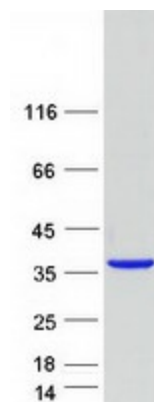
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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_991111
RefSeq Size:	1707
RefSeq ORF:	828
Synonyms:	UNQ9217
Locus ID:	167555
UniProt ID:	Q6UXP7


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Cytogenetics: 5q14.1

Product images:



Coomassie blue staining of purified FAM151B protein (Cat# [TP315182]). The protein was produced from HEK293T cells transfected with FAM151B cDNA clone (Cat# [RC215182]) using MegaTran 2.0 (Cat# [TT210002]).