

## Product datasheet for PH305057

### FAM151A (NM\_176782) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	FAM151A MS Standard C13 and N15-labeled recombinant protein (NP_788954)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC205057
Predicted MW:	64 kDa
Protein Sequence:	>RC205057 protein sequence Red=Cloning site Green=Tags(s)

MVCREQLSKNQVKWVWVAGITCVSVVVIAAIVLAITLRRPGCELEACSPDADMLDYLLSLGQISRRDALEV  
TWYHAANSKKAMTAALDSNITVLEADVNVVEGLGTANETGVPIMAHPPPTYSDNTLEQWLDVAVLGSSQKGI  
KLDFKNIKAVGPSLDLLRQLTEEGKVRRIWINADILKGNMLISTEVNATQFLALVQEKYPKATLSPGW  
TTFYMSTSPNRTYTQAMVEKMHEL VGGVPQRVTFPVRSSMVRAAWPHFSWLLSQSERYSLTLWQAASDPM  
SVEDLLYVRDNTAVHQVYDIFEPILLSQFKQLALNATRKPMYYTGGSLIPLLQLPGDDGLNVEWLVPDVQ  
GSGKTATMTLPDTEGMILLNTGLEGTVAENPVPIVHTPSGNILTLESCLQQLATHPGHWGIHLQIVEPAA  
LRPSLALLARLSSLGLLHWPVWVWVAKISHGSFVSPGHVAGRELLTAVAEVFPHTVAPGWPEEVLGSGYR  
EQLLTDMLELCQGLWQPVSFQMQAMLLGHSTAGAIGRLLASSPRATVTVEHNPAGGDYASVRTALLAARA  
VDRTRVYYRLPQGYHKDLLAHVGRN

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

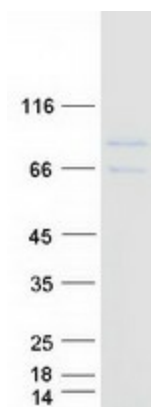
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u><a href="#">NP_788954</a></u>
RefSeq Size:	1998
RefSeq ORF:	1755



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Synonyms: C1orf179  
Locus ID: 338094  
UniProt ID: [Q8WW52](#)  
Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified FAM151A protein (Cat# [TP305057]). The protein was produced from HEK293T cells transfected with FAM151A cDNA clone (Cat# [RC205057]) using MegaTran 2.0 (Cat# [TT210002]).