

Product datasheet for PH306630

FAM76A (NM_152660) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FAM76A MS Standard C13 and N15-labeled recombinant protein (NP_689873)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206630
Predicted MW:	35 kDa
Protein Sequence:	>RC206630 protein sequence Red =Cloning site Green =Tags(s)

MAALYACTKCHQRFPEALSQGGQLCKECRIHPVVKCTYCRTEYQQESKTNTICKKCAQNVQLYGTPKP
 CQYCNIIAFIGNKCQRCTNSEKKYPPYSCEQCKQQCAFDKDDRKVDGKLLCWLCTLSYKRVLQKTK
 EQRKHLSSSRAGHQEKEQYSRLSGGGHYNSQKTLSTSSIQNEIPKKKSKFESITTNGDSFSPDLALDSP
 GTDHFVIIAQLKEEVATLKKMLHQKQDMILEKEKKITELKADFQYQESQMRAMNQMEKTHKEVTEQLQA
 KNRELLQAAALSKSKKSEKSGAITSP

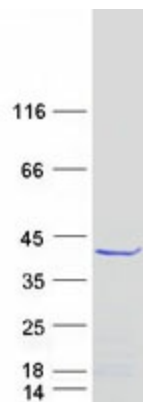
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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:	<u>NP_689873</u>
RefSeq Size:	3360
RefSeq ORF:	921
Locus ID:	199870
UniProt ID:	<u>Q8TAV0</u>


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Cytogenetics: 1p35.3

Product images:



Coomassie blue staining of purified FAM76A protein (Cat# [TP306630]). The protein was produced from HEK293T cells transfected with FAM76A cDNA clone (Cat# [RC206630]) using MegaTran 2.0 (Cat# [TT210002]).