

Product datasheet for PH303658

C1orf76 (FAM163A) (NM_173509) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FAM163A MS Standard C13 and N15-labeled recombinant protein (NP_775780)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC203658
Predicted MW:	17.6 kDa
Protein Sequence:	>RC203658 protein sequence Red=Cloning site Green=Tags(s) MTAGTVVITGGILATVILLCIIAVLCYCRLQYYCCKKSGTEVADEEEEREHDLPTHPRGPTCNACSSQAL DGRGSLAPLTSEPCSQPCGVAASHCTTCSFYSSPFYIRTADMVPNGGGGERLSFAPTYEYKEGPPSLKLA APQSYPTWPGSGREAFTNPRAISTDV 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_775780</u>
RefSeq Size:	2927
RefSeq ORF:	501
Synonyms:	C1orf76; NDSP
Locus ID:	148753
UniProt ID:	<u>Q96GL9</u>

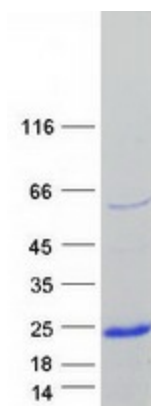


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Cytogenetics: 1q25.2

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified FAM163A protein (Cat# [TP303658]). The protein was produced from HEK293T cells transfected with FAM163A cDNA clone (Cat# [RC203658]) using MegaTran 2.0 (Cat# [TT210002]).