

Product datasheet for PH309490

C1orf198 (NM_032800) Human Mass Spec Standard

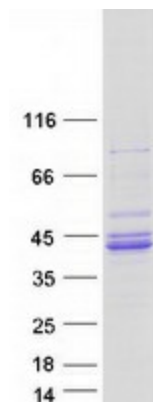
Product data:

Product Type:	Mass Spec Standards
Description:	C1orf198 MS Standard C13 and N15-labeled recombinant protein (NP_116189)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209490
Predicted MW:	36.2 kDa
Protein Sequence:	>RC209490 representing NM_032800 Red=Cloning site Green=Tags(s) MASMAAAIAASRSVMSGNRPLDDRERKRFTYFSSLSPMARKIMQDKEKIREKYGPEWARLPPAQQDEII DRCLVGPRAPAPRDPGDSEELTRFPGLRGPTGQKVVRFGDEDLTWQDEHSAPFSWETKSQMEFSISALSI QEPSNGTAASEPRPLSKASQGSQALKSSQGSRSSLDALGPTRKEEEASFWKINAERSRGEGPEAEFQSL TPSQIKSMEKGEKVLPPCYRQEPAPKDREKVERPSTLRQEQRPLPNVSTERERPQPVQAFSSALHEAAP SQLEGKLPSPDVRQDDGEDTLFSEPKFAQVSSSNVVLKTGFDFLDNW 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_116189</u>
RefSeq Size:	3733
RefSeq ORF:	981
Locus ID:	84886
UniProt ID:	<u>Q9H425</u> , <u>A1NYL2</u>


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Cytogenetics: 1q42.2

Product images:



Coomassie blue staining of purified C1orf198 protein (Cat# [TP309490]). The protein was produced from HEK293T cells transfected with C1orf198 cDNA clone (Cat# [RC209490]) using MegaTran 2.0 (Cat# [TT210002]).