

Product datasheet for PH310095

RPL7L1 (NM_198486) Human Mass Spec Standard

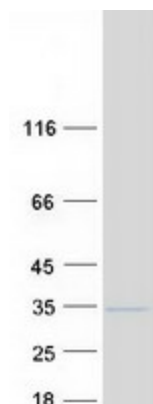
Product data:

Product Type:	Mass Spec Standards
Description:	RPL7L1 MS Standard C13 and N15-labeled recombinant protein (NP_940888)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210095
Predicted MW:	28.7 kDa
Protein Sequence:	>RC210095 protein sequence Red=Cloning site Green=Tags(s) MAEQEQRKIPLVPENLLKKRKAYQALKATQAKQALLAKKEQKKGKGLRFKRLESFLHDSWRQKRDKVRLR RLEVKPHALELPDKHSLAFVVRIERIDGVSLLVQRTIARLRLLKKIFSGVFVKVTPQNLKMLRIVEPYVTW GFPNLKSVRELILKRGQAKVKNKTIPLTDNTVIEEHLGKFGVICLEDLIHEIAFPKGKHFQEISWFLCPFH LSVARHATKNRVGFLKEMGTPGYRGERINQLIRQLN 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_940888
RefSeq Size:	1293
RefSeq ORF:	738
Synonyms:	dj475N16.4
Locus ID:	285855
UniProt ID:	Q6DKI1 , A0A024RD36


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Cytogenetics: 6p21.1

Product images:



Coomassie blue staining of purified RPL7L1 protein (Cat# [TP310095]). The protein was produced from HEK293T cells transfected with RPL7L1 cDNA clone (Cat# [RC210095]) using MegaTran 2.0 (Cat# [TT210002]).