

Product datasheet for PH327429

RFPL4A (NM_001145014) Human Mass Spec Standard

Product data:

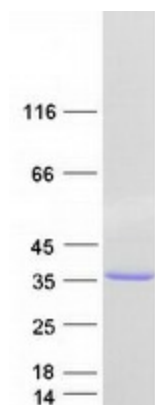
Product Type:	Mass Spec Standards
Description:	RFPL4A MS Standard C13 and N15-labeled recombinant protein (NP_001138486)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC227429
Predicted MW:	32.1 kDa
Protein Sequence:	>RC227429 representing NM_001145014 Red=Cloning site Green=Tags(s) MAEHFKQIIRCPVCLKDLEEAVQLKCGYACCLQCLNSLQKEPDGEGLLCRFCSVVSQKDDIKPKYKLRLAL VSIKELEPKLKSVMNPRMRKFQVDMTFDVTANNYLIISEDLRSFRSGDL SQNRKEQAERFDTALCV LGTPRFTSGRHYWEVDVGT SQVWDVGVCESVNRQGKIVLSSEHGFLT VGCREGKVFAASTVPMTPWLWS PQLHRVGIFLDVGMRSIAFYNVSDGCHIYTFIEIPVCEPWRPFFAHKRGSQDDQSILSICSVINPSAASA PVSSE GK 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_001138486</u>
RefSeq ORF:	861
Synonyms:	RFPL4; RNF210
Locus ID:	342931
UniProt ID:	<u>A6NLU0</u>


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Cytogenetics: 19q13.42

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RFPL4A protein (Cat# [TP327429]). The protein was produced from HEK293T cells transfected with RFPL4A cDNA clone (Cat# [RC227429]) using MegaTran 2.0 (Cat# [TT210002]).