

Product datasheet for PH327441

ARMH1 (NM_001145636) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C1orf228 MS Standard C13 and N15-labeled recombinant protein (NP_001139108)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC227441
Predicted MW:	48.7 kDa
Protein Sequence:	>RC227441 representing NM_001145636 Red =Cloning site Green =Tags(s)

MTSIQEQAAISRLLSFLQEQWDNAGKVARSHILDKFIETNQKTAPELEQEFSSQGASLFLVRLTTSLRITY
 MTDSCLEKLLRSIGIFLSAVSSNRYLIEFLEVGGVLTLLLEILGLEKIKEEAKKESVKLLQVIANSGRITYK
 ELICESYGVRSIAEFLAKSKSEETQEEVQVLLDSL VHGNPKYQNQVYKGLIALLPCESPKAQQLSLQTLR
 TAQPIIGTTHPSIVDCVLKVLGTMHLEVQYEAIELIKDLVGYDVRQALLKGLVALLIPSVKEISKLQAKI
 LSDPSVLQLTPSLPMFLQAAAAKAIGVLARNDSIAEELL YLRVVRGLMAAMGNTDHSNSQRLASLTLE
 CFVQMFPLVAEHVRKCMGEELYQLFLSNAEDLYMKIDSIQADILAANTVNVTKALCLHGSSYSMTLYGS
 RDSAQMAYLTHFEEDVESKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

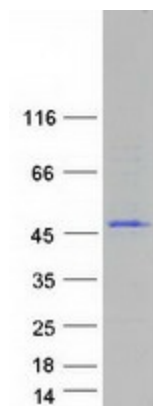
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_001139108</u>
RefSeq ORF:	1320
Synonyms:	C1orf228; NCRNA00082; p40
Locus ID:	339541


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UniProt ID: Q6PIY5

Cytogenetics: 1p34.1

Product images:



Coomassie blue staining of purified ARMH1 protein (Cat# [TP327441]). The protein was produced from HEK293T cells transfected with ARMH1 cDNA clone (Cat# [RC227441]) using MegaTran 2.0 (Cat# [TT210002]).