

Product datasheet for PH301033

C11ORF67 (AAMDC) (NM_024684) Human Mass Spec Standard

Product data:

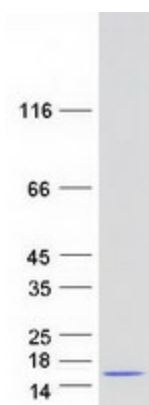
Product Type:	Mass Spec Standards
Description:	C11orf67 MS Standard C13 and N15-labeled recombinant protein (NP_078960)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201033
Predicted MW:	13.3 kDa
Protein Sequence:	>RC201033 protein sequence Red=Cloning site Green=Tags(s) MTSPEIASLSWGQMKVKGSNTTYKDCKVWPGSRTWDWRETGTEHSPGVQPADVKEVVEKGVQTLVIGRG MSEALKVPSSTVEYLLKKHGIDVRLQTEQAVKEYNALVAQGVVGGVVFHSTC 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- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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_078960
RefSeq Size:	557
RefSeq ORF:	366
Synonyms:	C11orf67; CK067; PTD015
Locus ID:	28971
UniProt ID:	Q9H7C9
Cytogenetics:	11q14.1



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Summary: May play a role in preadipocyte differentiation and adipogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified AAMDC protein (Cat# [TP301033]). The protein was produced from HEK293T cells transfected with AAMDC cDNA clone (Cat# [RC201033]) using MegaTran 2.0 (Cat# [TT210002]).