

Product datasheet for PH300791

EFCAB11 (NM_145231) Human Mass Spec Standard

Product data:

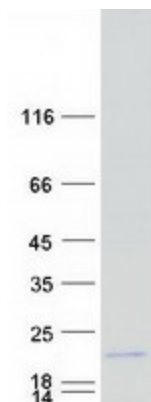
Product Type:	Mass Spec Standards
Description:	C14orf143 MS Standard C13 and N15-labeled recombinant protein (NP_660274)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC200791
Predicted MW:	19.2 kDa
Protein Sequence:	>RC200791 protein sequence Red =Cloning site Green =Tags(s) MFFSEARARSRTWEASPSSEHRKWVEVFKACDEDHKGYLSREDFKTAVVMLFGYKPSKIEVDSVMSSINPN TSGILLEGFLNIVRKKKEAQRYRNEVRHIFTAFDTYYRGFLTLEDFKKAFRQVAPKLPERTVLEVFREVD RSDSGHVSFRDFEYALNYGQKEA TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
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_660274
RefSeq Size:	2868
RefSeq ORF:	489
Synonyms:	C14orf143
Locus ID:	90141
UniProt ID:	Q9BUY7



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Cytogenetics: 14q32.11

Product images:



Coomassie blue staining of purified EFCAB11 protein (Cat# [TP300791]). The protein was produced from HEK293T cells transfected with EFCAB11 cDNA clone (Cat# [RC200791]) using MegaTran 2.0 (Cat# [TT210002]).