

Product datasheet for PH320433

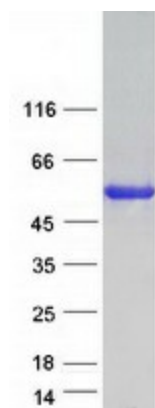
CORO6 (NM_032854) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	CORO6 MS Standard C13 and N15-labeled recombinant protein (NP_116243)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or	RC220433
AA Sequence:	
Predicted MW:	52.8 kDa
Protein Sequence:	>RC220433 representing NM_032854 Red=Cloning site Green=Tags(s) MSRRVVRQSKFRHVFQGAAKADQAYEDIRVSKVTWSSFCVNPFLAIIVEAGGGGAFIVLPLAKTGRV DKNYPLVTGHTAPVLDIDWCPHNDNVIASASDDTTIMVWQIPDYTPMRNITEPIITLEGHSKRVGILSWH PTARNVLLSAGGDNVIIWNVGTGEVLLSLDDMHPDVIHSVCWNSNGSLLATTCKDKTLRIIDPRKGQVY AERFAAHEGMRPMAVFTRQGHIFTTGFTRMSQRELGLWDPNNFEEPVALQEMDTSNGVLLPFYDPDSSI VYLCGKGDSSIRYFEITDEPPFVHYLNTFSSKEPQRMGMFKRGLDVSKCEIARFYKLHERKCEPIIMT VPRKSDLFQDDLYPDTPGPEPALEAWEWSGQDAEPVLI SLRDGYVPPKHRELRYTKRNILDVRPPSGPR RSQSASDAPLSQQHTLETLLLEEIKALRERVQAQEQRITALENMLCELVDGTD 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 C6, ¹⁵ N4]-L-Arginine and [U- ¹³ C6, ¹⁵ N2]-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_116243</u>



RefSeq Size:	2450
RefSeq ORF:	1416
Locus ID:	84940
UniProt ID:	<u>Q6QEF8</u>
Cytogenetics:	17q11.2

Product images:


Coomassie blue staining of purified CORO6 protein (Cat# [TP320433]). The protein was produced from HEK293T cells transfected with CORO6 cDNA clone (Cat# [RC220433]) using MegaTran 2.0 (Cat# [TT210002]).