

Product datasheet for PH306721

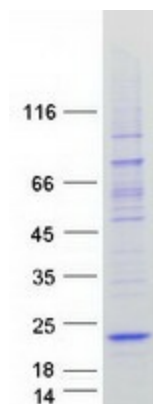
RBAKDN (NM_203393) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	LOC389458 MS Standard C13 and N15-labeled recombinant protein (NP_976327)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206721
Predicted MW:	12.7 kDa
Protein Sequence:	>RC206721 representing NM_203393 Red=Cloning site Green=Tags(s) MLTPRKSFRTCSKASGLAETESCGQHTWPRALAVLMGLWWPRDQKAGEEDLRFRRERPGLQATATGSGE HGAFPVHSQGVWASTHWQGTAVCPLQTPPPDAFIRNNKVL 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_976327
RefSeq Size:	544
RefSeq ORF:	333
Synonyms:	MGC:35170
Locus ID:	389458
Cytogenetics:	7p22.1



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Product images:

Coomassie blue staining of purified LOC389458 protein (Cat# [TP306721]). The protein was produced from HEK293T cells transfected with LOC389458 cDNA clone (Cat# [RC206721]) using MegaTran 2.0 (Cat# [TT210002]).