

Product datasheet for PH305574

RBM46 (NM_144979) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	RBM46 MS Standard C13 and N15-labeled recombinant protein (NP_659416)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC205574
Predicted MW:	60 kDa
Protein Sequence:	>RC205574 protein sequence Red=Cloning site Green=Tags(s)

MNEENIDGTNGCSKVRTGIQNEAALLALMEKTGYNMVQENGQRKFGGPPPGWEGPPPPRGCEVFVGKIPR
DMYEDELVPVFERAGKIYEFRLMMEFSGENRGYAFVMTTKEEAQLAIRILNNYEIRPGKFIGVCVSLDN
CRLFIGAIPKEKKKEEILDEMKKVTEGVVDVIVYPSATDKTKNRGFAFVEYESHRAAAMARRKLIPTGFQ
LWGHTIQVDWADPEKEVDEETMQRVKVLYVRNLMISTTEETIKAEFNKFKPGAVERVKKLRDYAFVHFFN
REDAVAAMSVMNGKCIDGASIEVTLAKPVNKENTWRQHLNGQISPNSENLIVFANKEESHPKTLGKLP
PARLNGQHSPSPPEVERCTYPFYPGKLTPI SMYSLKSNHFNSAVMHLDYCNKNNWAPPEYYLYSTTSQ
DGKVLVYKIVIPAIANGSQSYFMPDKLCTTLEDAKELAAQFTLLHLDYFNHRSSINSLSPVSATLSSGT
PSVLPYTSRPYSYPGYPLSPTISLANGSHVGQRLCISNQASFF

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

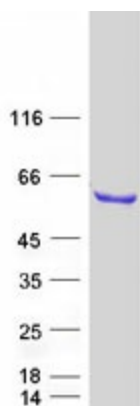
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u>NP_659416</u>
RefSeq Size:	2539
RefSeq ORF:	1599



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Synonyms: CT68
Locus ID: 166863
UniProt ID: [Q8TBY0](#)
Cytogenetics: 4q32.1

Product images:



Coomassie blue staining of purified RBM46 protein (Cat# [TP305574]). The protein was produced from HEK293T cells transfected with RBM46 cDNA clone (Cat# [RC205574]) using MegaTran 2.0 (Cat# [TT210002]).