

Product datasheet for PH303057

RWDD2B (NM_016940) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	RWDD2B MS Standard C13 and N15-labeled recombinant protein (NP_058636)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC203057
Predicted MW:	36.3 kDa
Protein Sequence:	>RC203057 protein sequence Red =Cloning site Green =Tags(s)

MKIELSMQPWNPGYSSEGATAQETYTCPKMIEQAEQAEQLAELDLLASMFPGENELIVNDQLAVAEKDC
 IEKKTMEGRSSKVYFTINMNLDSDEKMAMFSLACILPFKYPVLPEITVRSVLLSRSQQTLNTDLTAF
 LQKHCHGDVCILNATEWVREHASGYVSRDTSSSPTTGSTVQSVDLIFTRLWIYSHHIYNKCKRKNILEWA
 KELSLSGFSMPGKPGVVCVEGPQSACEEFWSRLRKLNWKRILIRHREDIPFDGTNDETERQRKFSIFEK
 VFSVNGARGNHMDFGQLYQFLNTKGCGDVFQMFFGVEGQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

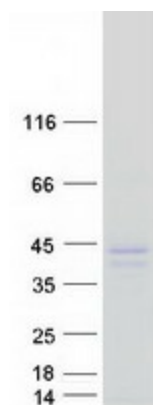
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_058636</u>
RefSeq Size:	1712
RefSeq ORF:	957
Synonyms:	C21orf6; GL011
Locus ID:	10069


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UniProt ID: P57060

Cytogenetics: 21q21.3

Product images:



Coomassie blue staining of purified RWDD2B protein (Cat# [TP303057]). The protein was produced from HEK293T cells transfected with RWDD2B cDNA clone (Cat# [RC203057]) using MegaTran 2.0 (Cat# [TT210002]).