

Product datasheet for PH303103

RWDD2A (NM_033411) Human Mass Spec Standard

Product data:

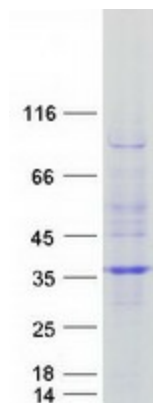
Product Type:	Mass Spec Standards
Description:	RWDD2A MS Standard C13 and N15-labeled recombinant protein (NP_219479)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC203103
Predicted MW:	33.9 kDa
Protein Sequence:	>RC203103 protein sequence Red=Cloning site Green=Tags(s) MSASVKESLQLLLEMEMLFSMFPNQGEVKLEDVNALTNIKRYLEGTREALPPKIEFVITLQIEEPKVKI DLQVTMPHSYPYLALQLFGRSSELDHRHQLLLNKGLTSYIGTFDPGELCVCAAIQWLQDNSASYFLNRKL VYEPSTQAKPVKNTFLRMWIYSHHIYQQDLRKKILDVGKRLDVTGFCMTGKPGIICVEGFKHECEEFWHT IRYPNWKHISCKHAESVETEGNGEDLRLFHSFEELLLEAHGDYGLRNDYHMLGQGFLEFLKKHKSEHVFG ILFGIESKSSDS 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_219479</u>
RefSeq Size:	1432
RefSeq ORF:	876
Synonyms:	dJ747H23.2; RWDD2
Locus ID:	112611


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UniProt ID: Q9UIY3, B2R7R2

Cytogenetics: 6q14.1

Product images:



Coomassie blue staining of purified RWDD2A protein (Cat# [TP303103]). The protein was produced from HEK293T cells transfected with RWDD2A cDNA clone (Cat# [RC203103]) using MegaTran 2.0 (Cat# [TT210002]).