

Product datasheet for PH300766

RIBC2 (NM_015653) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	RIBC2 MS Standard C13 and N15-labeled recombinant protein (NP_056468)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC200766
Predicted MW:	37.1 kDa
Protein Sequence:	>RC200766 protein sequence Red =Cloning site Green =Tags(s)

MRQNDKIMCILENRKKRDRKNLCRAINDFQQSFQKPETRREFDLSDPLALKKDLPARQSDNDVRNTISGM
 QKFMGEDLNFHERKKFQEEQNREWSLQQQREWKNARAEQKCAEALYTETRLQFDETAHKLQKLESTTRKA
 VCASVKDFNKSQAIESVERKKQEKKQEEDNLAEITNLLRGDLLSENPPQAASSFGPHRVVPDRWKGMTQ
 EQLEQIRLVQKQIQEKLRLQEEKRQRDLWDRRRIQGARATLLFERQQWRRQRDLRRALDSSNLSLAKE
 QHLQKKYMNEVYTNQPTGDYFTQFNTGSR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

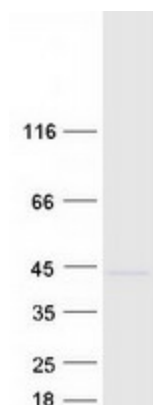
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_056468</u>
RefSeq Size:	1405
RefSeq ORF:	927
Synonyms:	C22orf11; TRIB
Locus ID:	26150


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UniProt ID: Q9H4K1

Cytogenetics: 22q13.31

Product images:



Coomassie blue staining of purified RIBC2 protein (Cat# [TP300766]). The protein was produced from HEK293T cells transfected with RIBC2 cDNA clone (Cat# [RC200766]) using MegaTran 2.0 (Cat# [TT210002]).