Recombinant Human RIBC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RIBC1-4789H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RIBC1 MS Standard C13 and N15-labeled recombinant protein (NP_001026915) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RIBC1 (RIB43A Domain With Coiled-Coils 1) is a Protein Coding gene. Diseases associated with RIBC1 include Chromosomal Duplication Syndrome and Potocki-Lupski Syndrome. An important paralog of this gene is RIBC2.
Molecular Mass	44 kDa
AA Sequence	MYNIKQSTDTKEAAAIEARRNREKERQNRFFNVRNRVMGVDVQALNNQVGDRKRR EAAERSKEAAYGTSQVQYDVVVQMLEKEEADRTRQLAKKVQEFREQKQQLKNGRE FSLWDPGQVWKGLPTYLSYSNTYPGPASLQYFSGEDLDRDTRLRMQQGQFRYNLE RQQQEQQQAKVDENYTDALSNQLRLAMDAQATHLARLEESCRAAMMCAMANANK AQAAVQAGRQRCERQREQKANLAEIQHQSTSDLLTENPQVAQHPMAPYRVLPYCW KGMTPEQQAAIRKEQEVQRSKKQAHRQAEKTLDTEWKSQTMSSAQAVLELEEQER ELCAVFQRGLGSFNQQLANEQKAQQDYLNSVIYTNQPTAQYHQQFNTSSRTRTRPL EQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

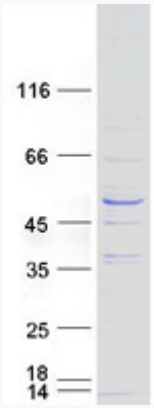
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	RIBC1 RIB43A domain with coiled-coils 1 [Homo sapiens (human)]
Official Symbol	RIBC1
Synonyms	RIBC1; RIB43A domain with coiled-coils 1; RIB43A-like with coiled-coils protein 1; FLJ32783; 2610028I09Rik; MGC46233;
Gene ID	158787
mRNA Refseq	NM_001031745
Protein Refseq	NP_001026915
UniProt ID	Q8N443

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SDS-PAGE	

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