

Recombinant Rat Rbck1 protein, His&Myc-tagged

Cat. No. Rbck1-3456R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Rbck1 protein(Q62921)(1-508aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	1-508a.a.
Tag	His&Myc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	65.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MDEKTKKAEEMALSLARAVTGGDEQAAIKYATWLAEQKVPLRVQVKPEVSPTQDIR
 LCVSVEDAYMHTVTIWLTVRPDMTVASLKDMVFLDYGFPPSLQQWVVGQRLARDQ
 ETLHSHGIRRNQDSAYLYLLSARNTSLNPQELQRQRQLRMLEDLGFKDLTLQPRGP
 LEPVLPKPRTHQETGQPDAAPESPPVGVWQCPCGCTFINKPTRPGCEMCCRARPEAY
 QIPASYQPDEEERARLAGEEEEALRQYEQRKQQQEGNYLQHVQLEQRSLVLNTEP
 AECPCVCSVLAPGEAVVLRECLHTFCRECLQGTIRNSQEAEVSCPFIDNTYSCPGKL
 LEREIRALLSPEDYQRFLDLGVSIAENRSTLSYHCKTPDCRGWCFFEDDVNEFTCPV
 CTRVNCLLCKAIHERMNCREYQDDLAHRARNVAAQQTTEMLRVMLQQGEAMYCP
 QCRIVVQKKDGCWIRCTVCHTEICWVTKGPRWGPGGPGDTSGGCRCRVNGIPCH
 PSCQNCH

GENE INFORMATION

Gene Name [Rbck1 RanBP-type and C3HC4-type zinc finger containing 1 \[Rattus norvegicus \]](#)

Official Symbol [Rbck1](#)

Synonyms RBCK1; RanBP-type and C3HC4-type zinc finger containing 1; ranBP-type and C3HC4-type zinc finger-containing protein 1; RBCC protein interacting with PKC 1; protein kinase C-binding protein Beta15; protein kinase C-binding protein beta-15; heme-oxidized IRP2 ubiquitin ligase 1 homolog; ubiquitin-conjugating enzyme 7-interacting protein 3; HOIL-1; Pkcbpb15;

Gene ID [60383](#)

mRNA Refseq [NM_021764](#)

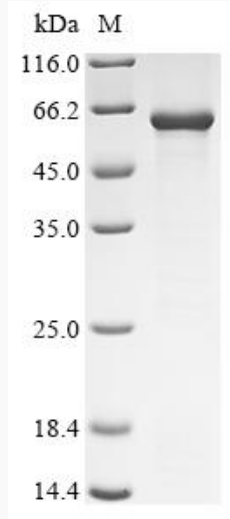
Protein Refseq [NP_068532](#)

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SDS-PAGE



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