

Recombinant Full Length Human RCC1 protein, His-tagged

Cat. No. RCC1-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RCC1 protein(NP_001041659.1), fused to His-tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-421 a.a.
Form	50 mM Tris-HCl (pH 8.0), 300 mM NaCl
Molecular Mass	The protein has a calculated MW of 46 kDa.
AA Sequence	MSPKRIAKRRSPPADAIPKSKKVKVSHRSHSTEPGLVLTGQGDVGLGLGENVME RKKPALVSIPEDVVQAEAGGMHTVCLSKSGQVYSFGCNDÉGALGRDTSVEGSEM PGKVELQEKVVSAGDSHTAALTDDGRVFLWGSFRDNNGVIGLLEPMKKSMPV QVQLDVPVVKVASGNDHLVMLTADGDLYTLGCGEQQLGRVPELFANRGGRRGLE RLLVPKCVMKSRGSRGHVRFQDAFCGAYFTFAISHEGHVYGFGLSNYHQLGTPGT ESCFIPQNLTSFKNSTKSWVGFSGGQHHTVCM DSEGKAYSLGRAEYGRGLGEGA EEKSIPTLISRLPAVSSVACGASVGYAVTKDGRVFAWGMGTNYQLGTGQDEDAWS PVEMMGKQLENRVVLSVSSGGQHTVLLVKDKEQSLEHHHHHH
Purity	> 95% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration 0.8 mg/ml

GENE INFORMATION

Gene Name RCC1 regulator of chromosome condensation 1 [Homo sapiens (human)]

Official Symbol RCC1

Synonyms CHC1; RCC1-I; SNHG3-RCC1

Gene ID 1104

mRNA Refseq NM_001048194.4

Protein Refseq NP_001041659.1

MIM 179710

UniProt ID P18754

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