

Recombinant Rat Cdc1p protein, His-tagged, Low Endotoxin

Cat. No. CDCP1-1612R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Cdc1p protein(D3ZVA1)(29-666 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	29-666 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 73.09 kDa. Due to glycosylation, the protein migrates to 90-115 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

 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

GENE INFORMATION

Gene Name Cdcp1 CUB domain containing protein 1 [*Rattus norvegicus*]

Official Symbol [Cdcp1](#)

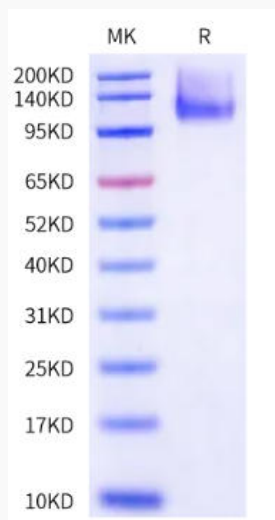
Synonyms CDCP1; CUB domain containing protein 1; CUB domain-containing protein 1; RGD1305578;

Gene ID [301082](#)

mRNA Refseq [NM_001106869](#)

Protein Refseq [NP_001100339](#)

Bis-Tris PAGE



 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