

Recombinant Mouse Cdc1p protein, His-tagged, Low Endotoxin

Cat. No. CDCP1-3566M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cdc1p protein(Q5U462)(30-667 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	30-667 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 73.6 kDa. Due to glycosylation, the protein migrates to 80-120 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; > 90% as determined by HPLC
Storage	Store at -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.

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GENE INFORMATION

Gene Name Cdcp1 CUB domain containing protein 1 [Mus musculus]

Official Symbol Cdcp1

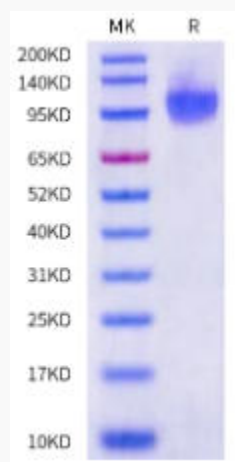
Synonyms CDCP1; CUB domain containing protein 1; CUB domain-containing protein 1; membrane glycoprotein gp140; transmembrane and associated with src kinases; AA409659; 9030022E12Rik; E030027H19Rik;

Gene ID 109332

mRNA Refseq NM_133974

Protein Refseq NP_598735

Bis-Tris PAGE



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