

Recombinant Mouse Cdcp1 Protein, MYC/DDK-tagged

Cat. No. Cdcp1-417M Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Purified recombinant protein of full-length mouse CUB domain containing protein 1 (Cdcp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | May be involved in cell adhesion and cell matrix association. May play a role in the regulation of anchorage versus migration or proliferation versus differentiation via its phosphorylation. May be a novel marker for leukemia diagnosis and for immature hematopoietic stem cell subsets. Belongs to the tetraspanin web involved in tumor progression and metastasis. |
| Molecular Mass | 93.2 kDa |
| Purity | >80% as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -80 centigrade after receiving vials. |
| Concentration | >50 µg/mL as determined by microplate BCA method |
| Storage Buffer | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

 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 [Mus musculus (house mouse)] |
| Official Symbol | Cdcp1 |
| Synonyms | Cdcp1; CUB domain containing protein 1; AA409659; 9030022E12Rik; E030027H19Rik; CUB domain-containing protein 1; membrane glycoprotein gp140; transmembrane and associated with src kinases |
| Gene ID | 109332 |
| mRNA Refseq | NM_133974 |
| Protein Refseq | NP_598735 |
| UniProt ID | Q5U462 |

 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