

Recombinant Mouse Prc1 Protein, Myc/DDK-tagged

Cat. No. Prc1-5097M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein regulator of cytokinesis 1 (Prc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in CNS E11.5 (RPKM 31.2), liver E14 (RPKM 29.8) and 16 other tissues.
Molecular Mass	70.3 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.

GENE INFORMATION

 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 Name	Prc1 protein regulator of cytokinesis 1 [Mus musculus (house mouse)]
Official Symbol	Prc1
Synonyms	PRC1; protein regulator of cytokinesis 1; D7Ert348e; MGC6745
Gene ID	233406
mRNA Refseq	NM_145150
Protein Refseq	NP_660132
UniProt ID	G3UW86

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