

Recombinant Mouse Prcd Protein, MYC/DDK-tagged

Cat. No. Prcd-008M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse photoreceptor disc component (Prcd), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in ovary adult (RPKM 6.5), adrenal adult (RPKM 5.2) and 18 other tissues.
Molecular Mass	5.9 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 ug/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	Prcd photoreceptor disc component [Mus musculus (house mouse)]
Official Symbol	Prcd
Synonyms	Prcd; photoreceptor disc component; Gm11744; photoreceptor disk component PRCD; progressive rod cone degeneration protein; progressive rod-cone degeneration protein homolog
Gene ID	100038570
mRNA Refseq	NM_001163318
Protein Refseq	NP_001156790
UniProt ID	Q00LT2

 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