

Recombinant Mouse Pcdhga12 Protein, Myc/DDK-tagged

Cat. No. Pcdhga12-4708M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protocadherin gamma subfamily A, 12 (Pcdhga12), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in frontal lobe adult (RPKM 45.2), whole brain E14.5 (RPKM 41.5) and 24 other tissues.
Molecular Mass	101.3 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	Pcdhga12 protocadherin gamma subfamily A, 12 [Mus musculus (house mouse)]
Official Symbol	Pcdhga12
Synonyms	PCDHGA12; protocadherin gamma subfamily A, 12; protocadherin 13; protocadherin gamma B6; protocadherin gamma A12; pc2c; Pcdh13
Gene ID	93724
mRNA Refseq	NM_033595
Protein Refseq	NP_291073
UniProt ID	Q91XY7

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