

Recombinant Mouse Hpcal4 Protein, Myc/DDK-tagged

Cat. No. Hpcal4-3433M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length hippocalcin-like 4 (Hpcal4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the calcium-dependent regulation of rhodopsin phosphorylation.
Molecular Mass	22.2 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.

GENE INFORMATION

Gene Name	Hpcal4 hippocalcin-like 4 [<i>Mus musculus</i> (house mouse)]
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 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



Official Symbol	Hpcal4
Synonyms	HPCAL4; hippocalcin-like 4; hippocalcin-like protein 4; neural visinin-like protein 2; NVP-2; AI846570
Gene ID	170638
mRNA Refseq	NM_174998
Protein Refseq	NP_778163
UniProt ID	Q8BGZ1

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