

Recombinant Human CNPY2 Protein, MYC/DDK-tagged

Cat. No. CNPY2-3289H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CNPY2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Positive regulator of neurite outgrowth by stabilizing myosin regulatory light chain (MRLC). It prevents MIR-mediated MRLC ubiquitination and its subsequent proteasomal degradation.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	20.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CNPY2 canopy 2 homolog (zebrafish) [Homo sapiens]
Official Symbol	CNPY2

 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

Synonyms	HP10390; MSAP; TMEM4; ZSIG9
Gene ID	10330
mRNA Refseq	NM_001190991
Protein Refseq	NP_001177920
MIM	605861
UniProt ID	Q9Y2B0

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