

Recombinant Full Length Human CNPY2 Protein, GST-tagged

Cat. No. CNPY2-1919HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNPY2 full-length ORF (NP_055070.1, 1 a.a. - 182 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	182 amino acids
Description	CNPY2 (Canopy FGF Signaling Regulator 2) is a Protein Coding gene. An important paralog of this gene is ENSG00000144785.
Molecular Mass	47.1 kDa
AA Sequence	MKGWGWLALLLGALLGTAWARRSQDLHCGACRALVDELEWEIAQVDPKKTIQMGS FRINPDGSQSVEVPYARSEAHLTELEEEICDRMKEYGEQIDPSTHRKKNYVRVVGRN GESSELDLQGIRIDSDISGTLKFACESIVEEYEDELIEFFSREADNVKDKLCSKRTDLC DHALHISHDEL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

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

Official Symbol CNPY2

Synonyms CNPY2; canopy 2 homolog (zebrafish); TMEM4, transmembrane protein 4; protein canopy homolog 2; Cnpy2; HP10390; ZSIG9; transmembrane protein 4; putative secreted protein Zsig9; MIR-interacting saposin-like protein; MSAP; TMEM4

Gene ID 10330

mRNA Refseq NM_001190991

Protein Refseq NP_001177920

MIM 605861

UniProt ID Q9Y2B0

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