

Recombinant Human CNPY4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CNPY4-1049H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CNPY4 MS Standard C13 and N15-labeled recombinant protein (NP_689968) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CNPY4 (Canopy FGF Signaling Regulator 4) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include signaling receptor binding. An important paralog of this gene is CNPY3.
Molecular Mass	28.3 kDa
AA Sequence	MGPVRLGILLFLFLAVHEAWAGMLKEEDDDTERLPSKCEVCKLLSTELQAELSRTGR SREVLELGQVLDTGKRKRHPYVSSETRLEEALNLCERILDYSVHAERKGSLRYAK GQSQTMATLKGLVQKGVKVDLGIPLELWDEPSVEVTYLKKQCETMLEEFEDIVGDW YFHHQEQPLQNFLCEGHVLPAAETACLQETWTGKEITDGEEKTEGEEEEEQEEEEEE EEEGGDKMTKTGSHPKLDREDLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

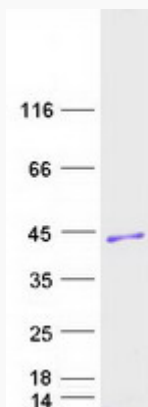
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	CNPY4 canopy FGF signaling regulator 4 [Homo sapiens (human)]
Official Symbol	CNPY4
Synonyms	CNPY4; canopy 4 homolog (zebrafish); PRAT4B; protein canopy homolog 4; PRotein Associated with Tlr4; canopy 4 homolog
Gene ID	245812
mRNA Refseq	NM_152755
Protein Refseq	NP_689968
MIM	610047
UniProt ID	Q8N129

SDS-PAGE



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