

Recombinant Human CNPY4 Protein, GST-tagged

Cat. No. CNPY4-1595H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human CNPY4 full-length ORF (BAC11680.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CNPY4 (Canopy FGF Signaling Regulator 4) is a Protein Coding gene. GO annotations related to this gene include receptor binding. An important paralog of this gene is CNPY3.
Molecular Mass	54.7 kDa
AA Sequence	MGPVRLGILLFLFLAVHEAWAGMLKEEDDDTERLPSKCEVCKLLSTELQAELSRTRGR SREVLELGQVLDTGKRKRHVPYSVSETRLEEALENLCERILDYSVHAERKGSRLRYAK GQSQTMATLKGLVQKGVKVDLGIPLELWDEPSVEVTYLKKQCETMLEEFEDIVGDW YFHHQEQPLQNFLCEGHVLPAAETAQLQETWTGKEITDGEKTEGEEEEQEEEEEE EEEGGDKMTKTGSHPKLDREDL
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.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	CNPY4 canopy 4 homolog (zebrafish) [Homo sapiens]
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Official Symbol	CNPY4
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Synonyms	PRAT4B
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Gene ID	245812
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mRNA Refseq	NM_152755.1
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Protein Refseq	NP_689968.1
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MIM	610047
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UniProt ID	Q8N129
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