

Recombinant Human PCP4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PCP4-4056H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PCP4 MS Standard C13 and N15-labeled recombinant protein (NP_006189) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PCP4 (Purkinje Cell Protein 4) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include calmodulin binding. An important paralog of this gene is PCP4L1.
Molecular Mass	6.8 kDa
AA Sequence	MSERQGAGATNGKDKTSGENDGQKKVQEEFDIDMDAPETERAAVAIQSQFRKFQK KKAGSQSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name PCP4 Purkinje cell protein 4 [Homo sapiens (human)]

Official Symbol PCP4

Synonyms PCP4; Purkinje cell protein 4; PEP 19; brain-specific antigen PCP-4; brain specific polypeptide PEP19; brain-specific polypeptide PEP-19; PEP-19;

Gene ID 5121

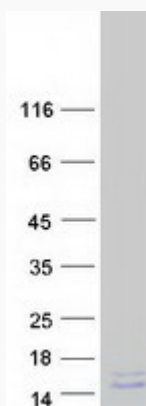
mRNA Refseq NM_006198

Protein Refseq NP_006189

MIM 601629

UniProt ID P48539

SDS-PAGE



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