

Recombinant Human PPP1R9B Protein, MYC/DDK-tagged

Cat. No. PPP1R9B-2736H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP1R9B protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a scaffold protein that functions as a regulatory subunit of protein phosphatase 1a. Expression of this gene is particularly high in dendritic spines, suggesting that the encoded protein may play a role in receiving signals from the central nervous system. The encoded protein has putative tumor suppressor function and decreased expression has been observed in tumors.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	89.2 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	PPP1R9B protein phosphatase 1 regulatory subunit 9B [Homo sapiens]
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Official Symbol	PPP1R9B
Synonyms	PPP1R6; PPP1R9; SPINO; Spn
Gene ID	84687
mRNA Refseq	NM_032595.4
Protein Refseq	NP_115984
MIM	603325

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