

Recombinant Human PPP6R2 Protein, MYC/DDK-tagged

Cat. No. PPP6R2-2878H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP6R2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Protein phosphatase regulatory subunits, such as SAPS2, modulate the activity of protein phosphatase catalytic subunits by restricting substrate specificity, recruiting substrates, and determining the intracellular localization of the holoenzyme. SAPS2 is a regulatory subunit for the protein phosphatase-6 catalytic subunit (PPP6C; MIM 612725) (Stefansson and Brautigan, 2006 [PubMed 16769727]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	101.1 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	PPP6R2 protein phosphatase 6, regulatory subunit 2 [Homo sapiens]
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Official Symbol	PPP6R2
Synonyms	KIAA0685; PP6R2; SAP190; SAPS2
Gene ID	9701
mRNA Refseq	NM_001242898
Protein Refseq	NP_001229827
MIM	610877
UniProt ID	O75170

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