

Recombinant Human PPP6R1 Protein, MYC/DDK-tagged

Cat. No. PPP6R1-2808H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP6R1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Protein phosphatase regulatory subunits, such as SAPS1, modulate the activity of protein phosphatase catalytic subunits by restricting substrate specificity, recruiting substrates, and determining the intracellular localization of the holoenzyme. SAPS1 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	96.5 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	PPP6R1 protein phosphatase 6, regulatory subunit 1 [Homo sapiens]
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Official Symbol	PPP6R1
Synonyms	KIAA1115; PP6R1; SAP190; SAPS1
Gene ID	22870
mRNA Refseq	NM_014931
Protein Refseq	NP_055746
MIM	610875
UniProt ID	Q9UPN7

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