

Recombinant Mouse Ppp6r1 Protein, Myc/DDK-tagged

Cat. No. Ppp6r1-5086M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 6, regulatory subunit 1 (Ppp6r1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulatory subunit of protein phosphatase 6 (PP6). May function as a scaffolding PP6 subunit. Involved in the PP6-mediated dephosphorylation of NFKBIE opposing its degradation in response to TNF-alpha.
Molecular Mass	94.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ppp6r1 protein phosphatase 6, regulatory subunit 1 [Mus musculus (house mouse)]
Official Symbol	Ppp6r1
Synonyms	PPP6R1; protein phosphatase 6, regulatory subunit 1; serine/threonine-protein phosphatase 6 regulatory subunit 1; SAPS domain family, member 1; Pp6r1; Saps1; AI836219; mKIAA1115; 2010309P17Rik; B430201G11Rik; D030074N20Rik; MGC62441
Gene ID	243819
mRNA Refseq	NM_172894
Protein Refseq	NP_766482
UniProt ID	Q7TSI3

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