

## Recombinant Mouse Prpsap2 Protein, Myc/DDK-tagged

Cat. No. Prpsap2-5154M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length phosphoribosyl pyrophosphate synthetase-associated protein 2 (Prpsap2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Seems to play a negative regulatory role in 5-phosphoribose 1-diphosphate synthesis.
<b>Molecular Mass</b>	40.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Prpsap2 phosphoribosyl pyrophosphate synthetase-associated protein 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Prpsap2
<b>Synonyms</b>	PRPSAP2; phosphoribosyl pyrophosphate synthetase-associated protein 2; phosphoribosyl pyrophosphate synthase-associated protein 2; PAP41; PRPP synthase-associated protein 2; PRPP synthetase-associated protein 2; 41 kDa phosphoribosypyrophosphate synthetase-associated protein; A230054F23Rik; MGC36957; MGC118451
<b>Gene ID</b>	212627
<b>mRNA Refseq</b>	NM_144806
<b>Protein Refseq</b>	NP_659055
<b>UniProt ID</b>	Q8R574

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