

## Recombinant Mouse Pik3ip1 protein, His-tagged

**Cat. No.** Pik3ip1-520M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Pik3ip1 protein(NP_835362.2)(Met1-Leu170), fused with His tag, was expressed in HEK293.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Leu170
<b>Form</b>	Lyophilized from sterile PBS,pH7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
<b>Molecular Mass</b>	The recombinant mouse Pik3ip1 consists of 160 amino acids and predicts a molecular mass of 17.5 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg protein as determined by the LAL method.
<b>Purity</b>	> 95 % as determined by SDS-PAGE
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** [Pik3ip1 phosphoinositide-3-kinase interacting protein 1 \[ Mus musculus \]](#)

**Official Symbol** [Pik3ip1](#)

**Synonyms** PIK3IP1; phosphoinositide-3-kinase interacting protein 1; phosphoinositide-3-kinase-interacting protein 1; kringle domain-containing protein HGFL; calcineurin-regulated kringle domain protein; calcineurin-regulated kringle domain-containing protein; Crkd; Hgfl; RP23-191E3.6; 1500004A08Rik; 5830455E04Rik;

**Gene ID** [216505](#)

**mRNA Refseq** [NM\\_178149](#)

**Protein Refseq** [NP\\_835362](#)

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