

Recombinant Mouse Pik3ip1 protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Mouse Pik3ip1 protein(NP_835362.2)(Met1-Leu170), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met1-Leu170
Form	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.
Molecular Mass	The recombinant mouse Pik3ip1 consists of 160 amino acids and predicts a molecular mass of 17.5 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	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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