

# Recombinant Human PIP4K2B/PIP4KII-beta Protein, N-His

## Summary

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<b>Catalog No.</b>	EHF65401
<b>Alternative Names</b>	1-phosphatidylinositol 5-phosphate 4-kinase 2-beta, Phosphatidylinositol 5-phosphate 4-kinase type-2 beta, PtdIns(5)P-4-kinase isoform 2-beta, Phosphatidylinositol 5-phosphate 4-kinase type II beta, PIP4KII-beta, Diphosphoinositide kinase 2-beta, PI(5)P 4-kinase type II beta, PIP5K2B, PIP4K2B
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P78356
<b>Protein length</b>	Ser2-Thr416
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	48.42KD
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

## Recombinant Proteins &amp; Antibodies

**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

**Species**

Homo sapiens (Human)

**Shipping**

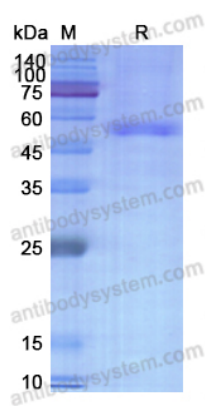
In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS PAGE for Recombinant Human PIP4K2B /  
PIP4KII-beta