

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

Summary

Catalog No.	YHF65401
Alternative Names	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
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P78356
Protein length	Ser2-Thr416
Nature	Recombinant
Predicted molecular weight	48.49 kDa
Stability and Storage	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 & 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



SDS-PAGE

SDS-PAGE for Recombinant Human
PIP4K2B/PIP4KII-beta protein