

Recombinant Human PIP4K2A Protein (Met1-Thr406), C-His tagged

Cat. No. PIP4K2A-4912H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PIP4K2A (Met1-Thr406) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Thr406
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.66 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PIP4K2A phosphatidylinositol-5-phosphate 4-kinase, type II, alpha [Homo sapiens (human)]

Official Symbol PIP4K2A

Synonyms PIP4K2A; phosphatidylinositol-5-phosphate 4-kinase, type II, alpha; phosphatidylinositol 4 phosphate 5 kinase, type II, alpha, PIP5K2A; phosphatidylinositol-5-phosphate 4-kinase type-2 alpha; PIP5KIIA; PIP5KIIalpha; PIP5KIII; PIP4KII-alpha; PI (5) P 4-kinase type II alpha; PtdIns (4) P-5-kinase B isoform; ptdIns (4) P-5-kinase C isoform; diphosphoinositide kinase 2-alpha; ptdIns (5) P-4-kinase isoform 2-alpha; 1-phosphatidylinositol-4-phosphate kinase; 1-phosphatidylinositol-4-phosphate-5-kinase; 1-phosphatidylinositol-5-phosphate 4-kinase 2-alpha; phosphatidylinositol-4-phosphate 5-kinase, type II, alpha; type II phosphatidylinositol-4-phosphate 5-kinase 53 K isoform; PIPK; PI5P4KA; PIP5K2A; FLJ13267; PIP5KII-alpha;

Gene ID 5305

mRNA Refseq NM_005028

Protein Refseq NP_005019

MIM 603140

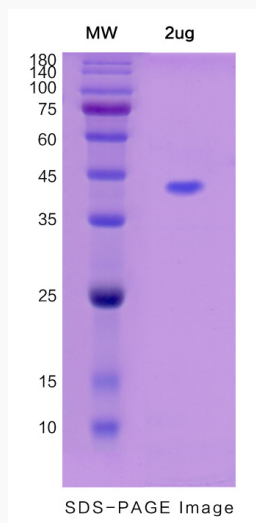
UniProt ID P48426

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