

Recombinant Human PI4KA Protein (Met1-Tyr300), N-GST tagged

Cat. No. PI4KA-4905H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PI4KA (Met1-Tyr300) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Tyr300
Form	Lyophilized powder/frozen liquid
Molecular Mass	59.58 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	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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 PI4KA phosphatidylinositol 4-kinase, catalytic, alpha [Homo sapiens (human)]

Official Symbol PI4KA

Synonyms PI4KA; phosphatidylinositol 4-kinase, catalytic, alpha; PIK4CA; phosphatidylinositol 4-kinase alpha; PI4K ALPHA; pi4K230; PI4-kinase alpha; ptdIns-4-kinase alpha; phosphatidylinositol 4-kinase 230; phosphatidylinositol 4-kinase, type III, alpha; PI4K-ALPHA; FLJ16556;

Gene ID 5297

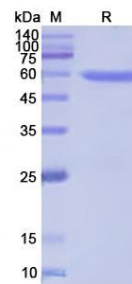
mRNA Refseq NM_002650

Protein Refseq NP_002641

MIM 600286

UniProt ID P42356

SDS-PAGE



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