

Recombinant Human PIK3CD Protein (Val774-Gln1044), N-His tagged

Cat. No. PIK3CD-4900H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PIK3CD (Val774-Gln1044) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val774-Gln1044
Form	Lyophilized powder/frozen liquid
Molecular Mass	33.39 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 PIK3CD phosphoinositide-3-kinase, catalytic, delta polypeptide [Homo sapiens (human)]

Official Symbol PIK3CD

Synonyms PIK3CD; phosphoinositide-3-kinase, catalytic, delta polypeptide; phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit delta isoform; p110D; phosphatidylinositol 3 kinase; catalytic; delta polypeptide; phosphoinositide 3 kinase C; PI3Kdelta; phosphoinositide-3-kinase C; PI3-kinase p110 subunit delta; ptdIns-3-kinase subunit p110-delta; phosphoinositide-3-kinase, catalytic, delta polypeptide variant p37delta; phosphatidylinositol-4,5-bisphosphate 3-kinase 110 kDa catalytic subunit delta; PI3K; P110DELTA;

Gene ID 5293

mRNA Refseq NM_005026

Protein Refseq NP_005017

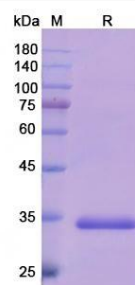
MIM 602839

UniProt ID O00329

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SDS-PAGE

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