

Recombinant Human PIK3CB Protein (Met152-Val349), N-His tagged

Cat. No. PIK3CB-4897H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PIK3CB / p110beta (Met152-Val349) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met152-Val349
Form	Lyophilized powder/frozen liquid
Molecular Mass	25.31 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.

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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 PIK3CB phosphoinositide-3-kinase, catalytic, beta polypeptide [Homo sapiens (human)]

Official Symbol PIK3CB

Synonyms PIK3CB; phosphoinositide-3-kinase, catalytic, beta polypeptide; PIK3C1; phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit beta isoform; PI3K-beta; PtdIns-3-kinase p110; PI3-kinase subunit beta; PI3-kinase p110 subunit beta; ptdIns-3-kinase subunit beta; ptdIns-3-kinase subunit p110-beta; phosphatidylinositol-4,5-bisphosphate 3-kinase 110 kDa catalytic subunit beta; PI3K; P110BETA; PI3KBETA; MGC133043; DKFZp779K1237;

Gene ID 5291

mRNA Refseq NM_001256045

Protein Refseq NP_001242974

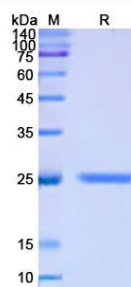
MIM 602925

UniProt ID P42338

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SDS-PAGE

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