

Recombinant Human PIK3CA Protein, His (Fc)-Avi-tagged

Cat. No. PIK3CA-3860H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PIK3CA with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	PIK3CA phosphatidylinositol-4,5-bisphosphate 3-kinase, catalytic subunit alpha [Homo sapiens]
Official Symbol	PIK3CA

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Gene ID	5290
mRNA Refseq	NM_006218.2
Protein Refseq	NP_006209.2
MIM	171834
UniProt ID	P42336

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