Recombinant Human PLA2G4C, His-tagged

Cat. No. PLA2G4C-1753H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLA2G4C protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	190-541aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PLA2G4C phospholipase A2, group IVC (cytosolic, calcium-independent) [Homo sapiens]
Official Symbol	PLA2G4C
Synonyms	PLA2G4C; phospholipase A2, group IVC (cytosolic, calcium-independent); cytosolic phospholipase A2 gamma; cPLA2 gamma; phospholipase A2 group IVC; CPLA2-gamma; FLJ42247; FLJ44164; DKFZp586C0423;

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Gene ID	8605
mRNA Refseq	NM_001159322
Protein Refseq	NP_001152794
MIM	603602
UniProt ID	Q9UP65
Chromosome Location	19q13.3
Pathway	phospholipases, organism-specific biosystem;
Function	calcium-independent phospholipase A2 activity; hydrolase activity; phospholipid binding;

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