Recombinant Human PLA2G12A

Catalog No: #GP12414

Signalway A

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Package Size: #GP12414-1 100ug

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Dooonpaol		OH	Рu	OI.

Product Name	Recombinant Human PLA2G12A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 23-189 amino acids of human PLA2G12A
Target Name	phospholipase A2, group XIIA
Other Names	GXII; ROSSY; PLA2G12
Accession No.	Swissprot:Q9BZM1Gene Accession:BC017218
Uniprot	Q9BZM1
GeneID	81579;
Storage	-20~-80°C, pH 7.6 PBS

Background

Secreted phospholipase A2 (sPLA2) enzymes liberate arachidonic acid from phospholipids for production of eicosanoids and exert a variety of physiologic and pathologic effects. Group XII sPLA2s, such as PLA2G12A, have relatively low specific activity and are structurally and functionally distinct from other sPLA2s (Gelb et al., 2000 [PubMed 11031251]).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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