

## PLA2G12A 抗原（重组蛋白）

中文名称： PLA2G12A 抗原（重组蛋白）

英文名称： PLA2G12A Antigen (Recombinant Protein)

别名： phospholipase A2, group XIIA; GXII; ROSSY; PLA2G12

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 23-189 amino acids of human PLA2G12A

### 技术规格

<b>Full name:</b>	phospholipase A2, group XIIA
<b>Synonyms:</b>	GXII; ROSSY; PLA2G12
<b>Swissprot:</b>	Q9BZM1
<b>Gene Accession:</b>	BC017218
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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]).

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