# Recombinant Human PLA2G1B Protein (Ala23-Ser148), C-His tagged

**Cat. No.** PLA2G1B-4921H **Lot. No.** (See product label)

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant human PLA2G1B (Ala23-Ser148) fused with the C-terminal His tag was expressed in Mammalian cells. |
| **Species** | Human |
| **Source** | Mammalian Cells |
| **ProteinLength** | Ala23-Ser148 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 13.97 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** | Supplied as solution form in PBS or lyophilized from PBS. |
| **Reconstitution** | Reconstitute in sterile water for a stock solution. |

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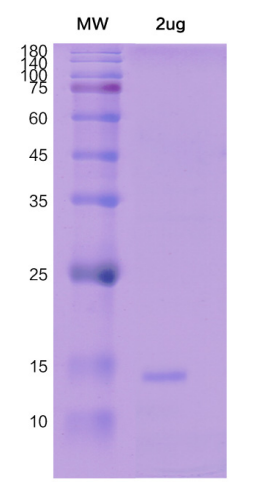
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| **Shipping** | They are shipped out with dry ice/blue ice unless customers require otherwise. |

## GENE INFORMATION

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|---|---|
| **Gene Name** | PLA2G1B phospholipase A2, group IB (pancreas) [ Homo sapiens (human) ] |
| **Official Symbol** | PLA2G1B |
| **Synonyms** | PLA2G1B; phospholipase A2, group IB (pancreas); PLA2, PLA2A, PPLA2; phospholipase A2; group IB phospholipase A2; phosphatidylcholine 2-acylhydrolase 1B; PLA2; PLA2A; PPLA2; MGC119834; MGC119835; |
| **Gene ID** | 5319 |
| **mRNA Refseq** | NM_000928 |
| **Protein Refseq** | NP_000919 |
| **MIM** | 172410 |
| **UniProt ID** | P04054 |

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**SDS-PAGE**



SDS-PAGE Image

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