

## Recombinant Human PLA2G7 protein ,C- His Tag

<b>Catalog No :</b>	YD2244
<b>Reactivity :</b>	Human
<b>Purity :</b>	>90% as determined by SDS-PAGE
<b>In Vivo :</b>	
<b>Sequence :</b>	A DNA sequence encoding the human PLA2G7(Met1~Asn441) was fused with the C-terminal His Tag
<b>Human Swiss Prot No :</b>	Q13093
<b>Formulation :</b>	Supplied as solution form in PBS, pH7.5./ Lyophilized from PBS, pH7.5.
<b>Source :</b>	Mammalian cells
<b>Dilution :</b>	Reconstitute in sterile water for a stock solution
<b>Concentration :</b>	>90% as determined by SDS-PAGE
<b>Storage Stability :</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.
<b>Subcellular Location :</b>	Secreted, extracellular space . Associates with both LDL and HDL particles in plasma (PubMed:11590221, PubMed:12821559, PubMed:18434304, PubMed:10066756). Mainly associates with pro-inflammatory electronegative LDL particles (PubMed:12821559). .
<b>Expression :</b>	Plasma (PubMed:11590221, PubMed:12821559). Secreted by macrophages (at protein level) (PubMed:11590221).

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