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Datasheet for ABIN1476976

**PLA2G1B Protein (AA 1-118) (His tag)**

## Overview

Quantity:	1 mg
Target:	PLA2G1B
Protein Characteristics:	AA 1-118
Origin:	Death adder ( <i>Acanthophis antarcticus</i> )
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLA2G1B protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	NLYQFGGMIQ CANKGARSWL SYVNYGCYCG WGGSGTPVDE LDRCCQIHDN CYGEAEKKRC GPKMTLYSWE CANDVPVCNS KSACEGFVCD CDAAAAKCFA KAPYNKNNIG IGSKTRCQ
Specificity:	<i>Acanthophis antarcticus</i> (Common death adder)
Purity:	> 90 %

## Target Details

Target:	PLA2G1B
Alternative Name:	Phospholipase A2 ( <a href="#">PLA2G1B Products</a> )
Background:	Phospholipase A2. EC= 3.1.1.4. Synonyms: Acanthin II Phosphatidylcholine 2-acylhydrolase
UniProt:	<a href="#">P81237</a>

## Target Details

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Pathways: [Inositol Metabolic Process](#), [VEGF Signaling](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.