# Mouse Pla2g1b/Pla2 (His tag) recombinant protein

Catalog Number: 519259

# **General Information**

# Gene Name Synonym

Phospholipase A2; Group IB phospholipase A2; PLA2-Ib; Phosphatidylcholine 2-acylhydrolase 1B; Pla2g1b; Pla2

# **Protein Construction**

A DNA sequence encoding the Mouse Pla2g1b/Pla2 Ala16-Cys146 is expressed with a 6His tag at the C-terminus.

#### Organism

Mouse

# **Expression Host**

Human Cells

# **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

# Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL

method.

# Stability

Store for up to 6 months at -20°C

#### Formulation

Supplied as a 0.2  $\mu m$  filtered solution of 20mM HEPES,150mM NaCl,pH 7.0.

# **Usage Guide**

#### Storage

Store at <-20°C, minimize freeze-thaw cycles.

#### **SDS-PAGE**

kDa	MK	R	NR
120 90	-		
60	-		1 Base
40	-		
30	-		
20	-		-
14	-	-	

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