

Recombinant Dog PLA2G15 protein, His&Myc-tagged

Cat. No. PLA2G15-1294D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog PLA2G15 protein(Q6XPZ3)(32-408aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in HEK293.
Species	Dog
Source	HEK293
ProteinLength	32-408aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	47.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	PLA2G15 phospholipase A2, group XV [<i>Canis lupus familiaris</i>]
Official Symbol	PLA2G15
Synonyms	PLA2G15; phospholipase A2, group XV; group XV phospholipase A2; 1-O-acylceramide synthase; lysosomal phospholipase A2; LCAT-like lysophospholipase; lysophospholipase 3 (lysosomal phospholipase A2); ACS; LLPL; LPLA2; LYPLA3;
Gene ID	403403
mRNA Refseq	NM_001002940
Protein Refseq	NP_001002940
SDS-PAGE	

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