

Recombinant Human PLA2R1 Protein, MYC/DDK-tagged

Cat. No. PLA2R1-1874H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PLA2R1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene represents a phospholipase A2 receptor. The encoded protein likely exists as both a transmembrane form and a soluble form. The transmembrane receptor may play a role in clearance of phospholipase A2, thereby inhibiting its action. Polymorphisms at this locus have been associated with susceptibility to idiopathic membranous nephropathy. Alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Sep 2010]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	150.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PLA2R1 phospholipase A2 receptor 1, 180kDa [Homo sapiens]
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Official Symbol	PLA2R1
Synonyms	CLEC13C; PLA2-R; PLA2G1R; PLA2IR; PLA2R
Gene ID	22925
mRNA Refseq	NM_007366.4
Protein Refseq	NP_031392.3
MIM	604939
UniProt ID	Q13018

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