

PRODUCT INFORMATION

PLA2R1 **Target**

CLEC13C;PLA2-R;PLA2G1R;PLA2IR;PLA2R **Synonyms**

Recombinant Human PLA2R1 Protein with C-**Description**

terminal 10×His tag

Delivery In Stock **Uniprot ID** Q13018 **HEK293 Expression Host**

Tag C-10×His Tag

Molecular

Storage & Shipping

PLA2R1(Glu21-Ser1397) 10×His tag Characterization

> The protein has a predicted molecular mass of 160.5 kDa after removal of the signal peptide. The apparent molecular mass of PLA2R1-10×His is approximately 130-250 kDa due to

Molecular Weight

glycosylation.

The purity of the protein is greater than 85% as Purity

determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

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

Background

associated with susceptibility to idiopathic membranous nephropathy. Alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Sep

20101

Research use only Usage

Conjugate Unconjugated

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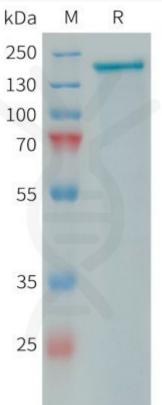


Figure 1.Human PLA2R1 Protein, His Tag on SDS-PAGE under reducing condition.

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