Cat. No. PME101857



PRODUCT INFORMATION

LPAR3 **Target**

EDG7, GPCR, LPA3, Edg-7, LP-A3, HOFNH30, RP4-678I3 **Synonyms**

Recombinant human LPAR3 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock Q9UBY5 **Uniprot ID Expression Host HEK293**

Tag C-Human Fc tag

Molecular

Background

Purity

LPAR3(Met1-Leu30) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 29.8 kDa after removal of the signal peptide.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

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

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

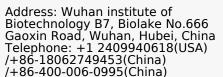
This gene encodes a member of the G protein-coupled receptor family, as well as the EDG family of proteins. This protein functions as a cellular receptor for lysophosphatidic acid and mediates lysophosphatidic acid-evoked calcium

mobilization. This receptor couples predominantly to G(q/11) alpha proteins. [provided by RefSeq,

Jul 20081

Usage Research use only

Conjugate Unconjugated



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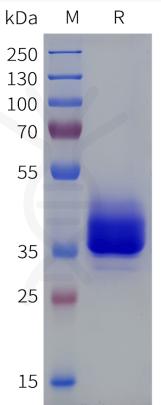


Figure 1. Human LPAR3 Protein, hFc Tag on SDS-PAGE under reducing condition.

