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Recombinant Human SEPP1 Protein(Fc Tag)

Catalog Number: PDMH100337

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Species Human

Source Mammalian-derived Human SEPP1 proteins Tyr60-Ser299, with an C-terminal Fc

Calculated MW 51.3 kDa
Observed MW 65-70 kDa
Accession P49908

Bio-activity Not validated for activity

Properties

Purity > 90% as determined by reducing SDS-PAGE.

Endotoxin < 1.0 EU/mg of the protein as determined by the LAL method

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

Shipping This product is provided as lyophilized powder which is shipped with ice packs.

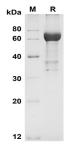
Formulation Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5%

Mannitol.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of

0.5 mg/mL. Concentration is measured by UV-Vis.

Data



SDS-PAGE analysis of Human SEPP1 proteins, 2 µg/lane of Recombinant Human SEPP1 proteins was resolved with SDS-PAGE under reducing conditions, showing bands at 65-70 KD