



A Reliable Research Partner in Life Science and Medicine

Recombinant Human FASL Protein(Fc Tag)

Catalog Number: PDMH100263

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

Description

Species Human

Source Mammalian-derived Human FASL protein Pro134-Leu281, with an C-terminal Fc

 Calculated MW
 41.17 kDa

 Observed MW
 45-55 kDa

 Accession
 P48023-1

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

kDa M R 80 60 40 30

SDS-PAGE analysis of Human FASL proteins, 2 µg/lane of Recombinant Human FASL proteins was resolved with an SDS-PAGE under reducing conditions, showing bands at 41.17 KD