

## **Recombinant Human GDF5 protein**

## **Product Information**

**Cat** IMP-5183

Official Symbol GDF5

Product Overview Recombinant Human GDF5 protein was expressed in E.coli.

Expression System E.coli

Species Human

Form Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added

as protectants before lyophilization. Please see Certificate of Analysis for

specific instructions.

Molecular Mass 13.7 Kda

Purity Greater than 95% as determined by reducing SDS-PAGE.

Storage 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.

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

solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



