

The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name Recombinant Human GDF15 protein

Catalog# BK2023

Description Recombinant Human GDF15 protein is produced by E.coli

expression system and the target gene encoding Ala197-Ile308 is expressed with a His tag at the N-terminus. The GDF15 protein consisting of 127 amino acids and has a calculated

molecular mass of 13.97 kDa.

Accession Number: Q99988

Also known as: GDF15, PDF, PLAB, PTGFB

Source *E.coli*

Formulation Supplied as a 0.2 µm filtered solution of PBS, pH7.4

Quality control Mol Mass: 13.97 kDa AP Mol Mass: 15-17 kDa

Purity: ≥90 % as determined by reducing SDS-PAGE

Concentration Lot specific(±20 %)

Purification Affinity purification chromatography

Application Immunogen, calibrator, standard or other applications

Shipping The product is shipped on ice pack. Upon receipt, store it

immediately at -20 °C or lower.

Storage Short term (up to 7 days) store at 2-8 °C. Long term, store at

-20 °C. Avoid multiple freeze/thaw cycles.