

# 海南省迈迪卡门德商贸有限责任公司

## Hainan Medikamende Trading Co., Ltd.



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### SPECIFICATION SHEET

**Product Name:** Recombinant Human Placental Growth Factor Protein

**Catalog #:** L2F01001

**SYNONYMS:** PGFL; PIGF; PLGF; PIGF-2; D12S1900; SHGC-10760

**Source:** E. Coli

**Species:** Homo sapiens

**Molecular weight:** 19.2KD

**Concentration:** 1.3mg/ml

**Lot #:** L20210801

**Purity :** >90% by SDS-PAGE

**Formulation :** The protein solution contains 20mM Tris-HCl buffer (pH9.6) ,  
5% Trehalose, 1mMEDTA.

**Application:** ELISA; Positive Control; Immunogen; WB; Activity protein.

**Biological Activity:** Measured in a cell proliferation assay using  
MDA - MB – 231 Human breast cancer cells.

**Storage & Expiration:** Upon receipt, aliquot and store at <-20°C.

for long term. Avoid repeated freeze and thaw cycles.