

COA of recombinant human free placental growth factor

Shot name: PIGF

Catalog number: B0607-04-01

Lot number:

Source: recombinant expression

Description: Our recombinant human PIGF is a free form of placental growth factor.

Form: liquid

Buffer: sterile 1×PBS (pH7.4), 0.1%NaN₃

Concentration: mg/ml(Lot specific, determined by A280)

Purity: >90% by SDS-PAGE

Immunoreactivity: Reaction with monoclonal antibodies specific to human PIGF molecule.

Applications: Immunogen, calibrator in immunoassays, in vitro studies.

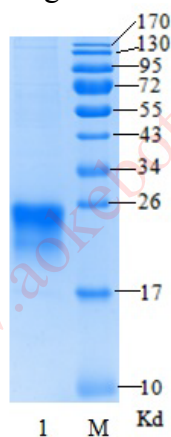
Storage: -20°C for two years(4°C for frequent usage, -20°C for long-term storage.

Avoid repeated freeze-thaw cycles).

Tips : The samples usually form an inhomogeneous state after freezing and thawing.

Usually, protein concentration in the lower layer is higher than that of the upper layer. In order to get an uniform sample concentration, mix the sample gently with pipette and centrifuge it before use please.

Figure:



M: protein marker;

1 : recombinant human PIGF ;

SDS-PAGE of human PIGF