

Human Growth Differentiation Factor 2 (GDF2)

Species: human

Validated Application: Elisa, Western blot, Dot blot

Protein Form: 320-429aa

Recombinant Form: Lyophilized Powder

Purity: ≥ 95% by SDS-PAGE

Gene ID: 2658

Expressed Host: Ecoli BL21(DE3)

Gene Aliases: BMP9

Product Size: 100µg/tube
Purification: Ni-NTA Affinity
Tag Position: N-Terminal

Purity: > 90 % as determined by SDS-PAGE **Bio-Activity**: The activity has not been tested

Molecular Weight:

15.7kDa

Protein Tag or Fusion:

His Tag **Stability:**

Samples are stable for up to twelve months from date of receipt at -70 $\,^{\circ}\mathrm{C}$

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % trehalose and mannitol are added as protectants

before lyophilization.

Regulatory Statement:

For Research Use Only. Not for use in diagnostic procedures.

Usage Guide

Storage:

Store it under sterile conditions at -20 $^{\circ}$ C to -80 $^{\circ}$ C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

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