

Human Bone Morphogenetic Protein 4 (BMP4)

Species: human

Validated Application: Elisa, Western blot, Dot blot

Protein Form: 293-408aa

Recombinant Form: Lyophilized Powder

Purity: ≥ 95% by SDS-PAGE

Gene ID: 652

Expressed Host: Ecoli BL21(DE3)
Gene Aliases: BMP2B, DVR4
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:

16.4kDa

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 $-20\,^{\circ}\mathrm{C}$ to $-80\,^{\circ}\mathrm{C}$ upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

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