
Product Datasheet

Human Latent GDF-2 / BMP-9 Protein (orb762433)

Description

Human Latent GDF-2, His Tag is

(HEK293). It contains AA Lys 23 - Arg ...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Latent GDF-2

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state; ● -70°C for 3 months under sterile conditions after reconstitution. After reconstitution, this product is stable after storage at -20°C or lower.

Tag

N-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 47.0 kDa. The protein migrates as 13 kDa and 40-45 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human Latent GDF-2, His Tag (orb762433) is expressed from human 293 cells (HEK293). It contains AA Lys 23 - Arg 429 (Accession # Q9UK05-1).

MW

47.0 kDa

Uniprot ID
Q9UK05
Expiration Date

6 months from date of receipt.