

Product Datasheet

Human Osteoactivin / GPNMB Protein (orb257522)

Description

Human Osteoactivin, His Tag is expressed from



Reactivity

Pro ...

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Osteoactivin

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. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag

C-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 53.4 kDa. The protein migrates as 85-110 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human Osteoactivin, His Tag (orb257522) is expressed from human 293 cells (HEK293). It contains AA Ala 22 - Pro 486 (Accession # AAH32783).

MW

53.4 kDa

Uniprot ID

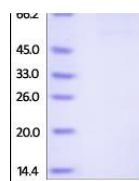
[Q14956](#)

NCBI

[AAH32783](#)

Expiration Date

6 months from date of receipt.



SDS-PAGE analysis of Human Osteoactivin

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