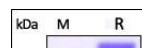


Product Datasheet

Rhesus macaque VEGF R2 / KDR Protein (orb257921)

Description

Rhesus macaque VEGF R2, His Tag is expressed



Reactivity

Monkey

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

VEGF R2

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 85.2 kDa. The protein migrates as 116-130 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

97%

Source

Rhesus macaque VEGF R2, His Tag (orb257921) is expressed from human 293 cells (HEK293). It contains AA Ala 20 - Glu 764 (Accession # F7E313).

MW

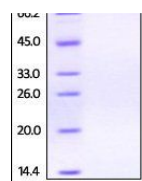
85.2 kDa

Uniprot ID

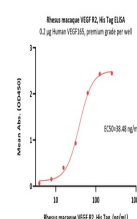
[F7E313](https://www.uniprot.org/entry/F7E313)

Expiration Date

6 months from date of receipt.



SDS-PAGE analysis of Monkey VEGF R2 prot...



Immobilized Human VEGF165, premium grade...