



Product Datasheet

Mouse VEGF164 Protein (orb257922)

Description Vascular endothelial growth factor A (VEGFA) is also

known as Vascular permeability factor (VPF). VE...

Reactivity Mouse

Endotoxins 0.1 EU per μg

Conjugation Unconjugated

Target VEGF164

PBS, pH7.4 **Preservatives**

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 Native

Note For research use only

Application notes This protein carries no "tag". The protein has a

> calculated MW of 19.3 kDa. The protein migrates as 23-30 kDa under reducing (R) condition (SDS-PAGE) due to

different glycosylation.

Purity 95%

Source Mouse VEGF164 Protein, Tag Free (orb257922) is

expressed from human 293 cells (HEK293). It contains

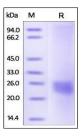
AA Ala 27 - Arg 190 (Accession # AAB22253.1).

MW 19.3 kDa

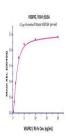
NCBI AAB22253.1

Expiration Date 6 months from date of receipt.

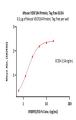
7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom



SDS-PAGE analysis of Mouse VEGF protein



Line graph illustrates about the sensiti...



Immobilized Mouse VEGF164 Protein, Tag F...