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## Product Datasheet

### Recombinant rat VEGFA protein NBS-PAT-600TNL-100

Article Name	Recombinant rat VEGFA protein
Biozol Catalog Number	NBS-PAT-600TNL-100
Supplier Catalog Number	PAT-600TNL-100
Alternative Catalog Number	NBS-PAT-600TNL-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Rat
Product Description	Vascular endothelial growth factor A isoform 3, also known as VEGFA, belongs to the PDGF/VEGF growth factor family. It is a growth factor active in angiogenesis, vasculogenesis and endothelial cell growth. VEGFA induces endothelial cell proliferation...
Concentration	0.25 mg/ml
Molecular Weight	16.7 kDa (145aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">83785</a>
UniProt	<a href="#">P16612</a>
Buffer	Liquid. In Phosphate buffer saline (pH 7.4) containing 50% glycerol
Purity	>90%

Sequence

MGSSHHHHH SSSLVPRGSH MGSHPAPTTE GEQKAHEVVK  
FMDVYQRSYC RPIETLVDIF QEYPDEIEYI FKPSCVPLMR CAGCCNDEAL  
ECVPTSESNV TMQIMRIKPH QSQHIGEMSF LQHSRCECRP KKDRTKPEKC  
DKPRR