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## Product Datasheet

### Human VEGF121 Protein, His Tag, Unconjugated BYT-ORB334936

Article Name	Human VEGF121 Protein, His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB334936
Supplier Catalog Number	orb334936
Alternative Catalog Number	BYT-ORB334936-50,BYT-ORB334936-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human VEGF121, His Tag is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Arg 147 (Accession P15692-9)....
Molecular Weight	14.9 kDa
NCBI	<a href="#">15692</a>
UniProt	<a href="#">P15692</a>
Buffer	PBS, pH 7.4
Purity	95%
Form	Powder
Target	VEGF121

Application Notes

Application Notes: This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 14.9 kDa. The protein migrates as 15 kDa, 18-20 kDa under reducing (R) condition, and 33-38 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under non-reducing (NR) condition (SDS-PAGE) due to glycosylation