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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-ORB334936-1,BYT-ORB334936-50  |
| 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  |
| UniProt                    | <a href="#">P15692</a>  |
| Buffer                     | PBS, pH 7.4   |
| Source                     | Human   |
| Purity                     | 95%   |
| Form                       | Powder  |
| Sequence                   | Ala 27 - Arg 147  |
| 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 |
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