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## Product Datasheet

### Human FGF-5 Protein, His Tag, Unconjugated BYT-ORB1818948

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human FGF-5 Protein, His Tag, Unconjugated                                                                                                                                                                                                                    |
| Biozol Catalog Number      | BYT-ORB1818948                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | orb1818948                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BYT-ORB1818948-1,BYT-ORB1818948-100                                                                                                                                                                                                                           |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Fibroblast growth factor-5 (FGF5) is a member of the fibroblast growth factor (FGF) family and acts as a crucial regulator of hair growth and an oncogenic factor in several human cancers. Generally, Fibroblast growth factor 5 (FGF5) is widely express... |
| Molecular Weight           | 29.4 kDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">12034</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P12034</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS, pH 7.4                                                                                                                                                                                                                                                   |
| Purity                     | 90%                                                                                                                                                                                                                                                           |
| Form                       | Powder                                                                                                                                                                                                                                                        |
| Target                     | FGF-5                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 29.4 kDa. The protein migrates as 35-38 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|