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## Product Datasheet

### **WD repeat domain 5, aa1-334, Recombinant, Human (WDR5, BIG3, BIG-3, BMP2-induced 3-kb gene protein, SWD3, WD repeat-containing protein 5) USB-W1006-13**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | WD repeat domain 5, aa1-334, Recombinant, Human (WDR5, BIG3, BIG-3, BMP2-induced 3-kb gene protein, SWD3, WD repeat-containing protein 5)                                                                                                                     |
| Biozol Catalog Number      | USB-W1006-13                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | W1006-13                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-W1006-13-100,USB-W1006-13-500                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | WDR5, also designated BMP-2-induced gene 3 kb or BIG-3, belongs to the family of WD-40 repeat proteins, and is essential for vertebrate development, Hox gene activation and global H3K4 trimethylation. This protein is expressed in osteoblasts, chondro... |
| Molecular Weight           | 38.8                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">438172</a>                                                                                                                                                                                                                                        |
| Purity                     | 95% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol, 2mM DTT, 0.1M sodium chloride.                                                                                                                                                                   |