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## Product Datasheet

### **VEGFR1 / Flt-1(FLT1/658), 0.2mg/mL, Clone: [FLT1/658], Mouse, Monoclonal BOT-BNUB0658-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | VEGFR1 / Flt-1(FLT1/658), 0.2mg/mL, Clone: [FLT1/658], Mouse, Monoclonal                                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNUB0658-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB0658-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB0658-100-100UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human VEGF-R1 protein                                                                                                                                                                                                                             |
| Product Description        | Three cell membrane receptor tyrosine kinases, Flt-1 (also designated VEGF-R1), Flk-1 (also designated VEGF-R2) and Flt-4, putatively involved in the growth of endothelial cells, are characterized by the presence of seven immunoglobulin-like sequence... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [FLT1/658]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 150-180 kDa                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P17948</a>                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                        |
| Source            | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |