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## Product Datasheet

### **VEGFR/Tie-2/PDGFR Tyrosine Kinase Inhibitor (1-(2-Fluoro-4-((5-methyl-5H-pyrrolo[3,2-d]pyrimidin-4-yl)oxy)phenyl)-3-(3-(trifluoromethyl)phenyl)urea, VEGFR Tyrosine Kinase Inhibitor XXXIV, VEGFR2 Kinase Inhibitor XXXII, VEGFR1 Kina USB-217867**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | VEGFR/Tie-2/PDGFR Tyrosine Kinase Inhibitor (1-(2-Fluoro-4-((5-methyl-5H-pyrrolo[3,2-d]pyrimidin-4-yl)oxy)phenyl)-3-(3-(trifluoromethyl)phenyl)urea, VEGFR Tyrosine Kinase Inhibitor XXXIV, VEGFR2 Kinase Inhibitor XXXII, VEGFR1 Kina                        |
| Biozol Catalog Number      | USB-217867                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 217867                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-217867-5                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | An orally bioavailable pyrrolopyrimidinylurea compound that simultaneously binds to both the adenine and the adjacent hydrophobic pocket of the inactive form of VEGFR2 with high-affinity (type-II inhibitor) and acts as a pseudo-irreversible inhibitor... |
| Molecular Weight           | 445.4                                                                                                                                                                                                                                                         |
| Purity                     | ~95% (HPLC)                                                                                                                                                                                                                                                   |
| Form                       | Supplied as a light beige solid.                                                                                                                                                                                                                              |