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## Product Datasheet

### **BDP 650/665 X NHS ester, CAS [[235439-04-0 1616842-78-4]] ABC-A270088-50**

|                            |  |
|----------------------------|--|
| Article Name               | BDP 650/665 X NHS ester, CAS [[235439-04-0 1616842-78-4]]  |
| Biozol Catalog Number      | ABC-A270088-50   |
| Supplier Catalog Number    | A270088-50   |
| Alternative Catalog Number | ABC-A270088-50   |
| Manufacturer               | Antibodies.com   |
| Category                   | Biochemikalien   |
| Product Description        | BDP 650/665 is a borondipyrrromethene dye with far red excitation and emission. The dye has a good molar extinction coefficient and emission quantum yield. The NHS ester can be conjugated with amine groups of proteins, peptides, and other molecules. T... |
| Molecular Weight           | 643.45 Da  |
| Purity                     | 95% (by 1H NMR and HPLC-MS).   |
| Form                       | Dark colored solid.  |
| CAS Number                 | [235439-04-0 1616842-78-4]   |
| Formula                    | C33H32N5BF2O6  |