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## Product Datasheet

### **BDP 581/591 tetrazine** **ABC-A270076-5**

Article Name	BDP 581/591 tetrazine
Biozol Catalog Number	ABC-A270076-5
Supplier Catalog Number	A270076-5
Alternative Catalog Number	ABC-A270076-5
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	BDP 581/591 is a borondipyrromethene dye with red emission. The dye exhibits high emission quantum yield and molar extinction coefficient, relatively long fluorescence lifetime and two-photon cross section. Additionally, it can be used as an intracel...
Molecular Weight	575.42 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Colorless solid.
Formula	C <sub>32</sub> H <sub>28</sub> N <sub>7</sub> BF <sub>2</sub> O