

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **BDP 581/591 hydrazide** **ABC-A270073-100**

Article Name	BDP 581/591 hydrazide
Biozol Catalog Number	ABC-A270073-100
Supplier Catalog Number	A270073-100
Alternative Catalog Number	ABC-A270073-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	BDP 581/591 hydrazide is a carbonyl reactive dye. BDP 581/591 is a borondipyrromethene fluorophore with bright emission, and outstanding photostability. Aldehyde and ketone groups that can be labeled can be obtained by oxidation of 1,2-diol groups in ...
Molecular Weight	442.7 kDa
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C <sub>22</sub> H <sub>22</sub> N <sub>4</sub> BClF <sub>2</sub> O