

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

## Product Datasheet

### **BDP 581/591 carboxylic acid** **ABC-A270071-50**

Article Name	BDP 581/591 carboxylic acid
Biozol Catalog Number	ABC-A270071-50
Supplier Catalog Number	A270071-50
Alternative Catalog Number	ABC-A270071-50
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	BDP 581/591 is a fluorophore that can be also used for ROS detection. This is a carboxylic acid dye derivative with a free COOH group....
Molecular Weight	392.21 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark powder.
Formula	C <sub>22</sub> H <sub>19</sub> N <sub>2</sub> BF <sub>2</sub> O <sub>2</sub>