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## Product Datasheet

### **BDP R6G tetrazine** **ABC-A270106-100**

Article Name	BDP R6G tetrazine
Biozol Catalog Number	ABC-A270106-100
Supplier Catalog Number	A270106-100
Alternative Catalog Number	ABC-A270106-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	BDP R6G is a borondipyrromethene dye that has absorption and emission wavelengths close to rhodamine 6G (R6G). BDP R6G is a very bright and photostable dye. Tetrazine fragment is used in inverse electron demand Diels Alder reaction with trans-cyclooc...
Molecular Weight	523.34 kDa
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Orange to brown solid.
Formula	C <sub>28</sub> H <sub>24</sub> N <sub>7</sub> BF <sub>2</sub> O