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Product Datasheet

BDP TR maleimide **ABC-A270118-100**

Article Name	BDP TR maleimide
Biozol Catalog Number	ABC-A270118-100
Supplier Catalog Number	A270118-100
Alternative Catalog Number	ABC-A270118-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	BDP TR is a borondipyrromethene dye with absorption and emission similar to tetramethylrhodamine (TAMRA). Compared to TAMRA, its fluorescence quantum yield and brightness is much higher. Maleimide can be conjugated with thiol groups of proteins and p...
Molecular Weight	546.35 kDa
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C ₂₇ H ₂₁ N ₄ BF ₂ O ₄ S