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Product Datasheet

Sulfo-Cyanine 7.5 alkyne ABC-A270300-100

Article Name	Sulfo-Cyanine 7.5 alkyne
Biozol Catalog Number	ABC-A270300-100
Supplier Catalog Number	A270300-100
Alternative Catalog Number	ABC-A270300-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Sulfo-Cyanine 7.5 is a near infrared, sulfonated cyanine dye with rigidized trimethylene chain. The fluorophore is structurally very similar to indocyanine green (ICG) dye that has been approved for human use. However, the dye has an improved quantum...
Molecular Weight	1120.46 Da
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C ₄₈ H ₄₈ N ₃ K ₃ O ₁₃ S ₄