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Product Datasheet

Sulfo-Cyanine 7.5 carboxylic acid **ABC-A270302-25**

Article Name	Sulfo-Cyanine 7.5 carboxylic acid
Biozol Catalog Number	ABC-A270302-25
Supplier Catalog Number	A270302-25
Alternative Catalog Number	ABC-A270302-25
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Sulfo-Cyanine 7.5 is a water soluble, near infrared fluorescent dye. The structure of the dye is similar to indocyanine green (ICG), but it contains a rigid trimethine linker increasing its fluorescence quantum yield. This fluorophore is useful for n...
Molecular Weight	1083.41 Da
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark green solid.
Formula	C ₄₅ H ₄₅ K ₃ N ₂ O ₁₄ S ₄