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Product Datasheet

Sulfo-Cyanine 3.5 carboxylic acid **ABC-A270270-1**

Article Name	Sulfo-Cyanine 3.5 carboxylic acid
Biozol Catalog Number	ABC-A270270-1
Supplier Catalog Number	A270270-1
Alternative Catalog Number	ABC-A270270-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Sulfo-Cyanine 3.5 is a cyanine fluorophore with fluorescence in the orange spectrum range. Its absorption and emission spectra are between those of Cyanine 3 and Cyanine 5. This dye is a sulfonated form of Cyanine 3.5 (contains four sulfo groups), so...
Molecular Weight	991.26 Da
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C ₃₈ H ₃₇ N ₂ K ₃ O ₁₄ S ₄