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## Product Datasheet

### Sulfo-Cyanine 5 DBCO ABC-A270294-5

Article Name	Sulfo-Cyanine 5 DBCO
Biozol Catalog Number	ABC-A270294-5
Supplier Catalog Number	A270294-5
Alternative Catalog Number	ABC-A270294-5
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Copper free Click chemistry reaction between strained cycloalkynes (cyclooctynes), and azides, is a very fast and robust reaction. It can be used for a fast labeling with fluorescent dyes. This reagent is a derivative of water soluble sulfo-Cyanine 5...
Molecular Weight	981.27 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C <sub>53</sub> H <sub>57</sub> N <sub>4</sub> KO <sub>8</sub> S <sub>2</sub>