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## Product Datasheet

### **Sulfo-Cyanine 7.5 maleimide** **ABC-A270304-5**

|                            |   |
|----------------------------|---|
| Article Name               | Sulfo-Cyanine 7.5 maleimide   |
| Biozol Catalog Number      | ABC-A270304-5   |
| Supplier Catalog Number    | A270304-5   |
| Alternative Catalog Number | ABC-A270304-5   |
| Manufacturer               | Antibodies.com  |
| Category                   | Biochemikalien  |
| Product Description        | sulfo-Cyanine 7.5 is a near infrared fluorophore with absorption and emission ranges around 800 nm. Its spectral properties allow for the efficient leveraging of tissue NIR transparency window. The fluorophore is available as different reactive forms... |
| Molecular Weight           | 1205.52 Da  |
| Purity                     | 95% (by <sup>1</sup> H NMR and HPLC-MS).  |
| Form                       | Dark colored solid.   |
| Formula                    | C <sub>51</sub> H <sub>51</sub> N <sub>4</sub> K <sub>3</sub> O <sub>15</sub> S <sub>4</sub>  |