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## Product Datasheet

### **Sulfo-Cyanine 7.5 NHS ester** **ABC-A270305-25**

Article Name	Sulfo-Cyanine 7.5 NHS ester
Biozol Catalog Number	ABC-A270305-25
Supplier Catalog Number	A270305-25
Alternative Catalog Number	ABC-A270305-25
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Sulfo-Cyanine 7.5 is a near infrared water soluble and hydrophilic dye for the NIR imaging applications. The structure and spectra of the dye resemble indocyanine green (ICG) that has been approved for use in humans for years. However, unlike ICG, su...
Molecular Weight	1180.47 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark green solid.
Formula	C <sub>49</sub> H <sub>48</sub> N <sub>3</sub> K <sub>3</sub> O <sub>16</sub> S <sub>4</sub>