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## Product Datasheet

### Cyanine 5.5 azide ABC-A270151-100

Article Name	Cyanine 5.5 azide
Biozol Catalog Number	ABC-A270151-100
Supplier Catalog Number	A270151-100
Alternative Catalog Number	ABC-A270151-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	This Cyanine 5.5 labeling reagent is a dye azide for Click Chemistry, supplied as a 10 mM solution in DMSO. The dye possesses far red / near infrared emission, which allows its use in NIR live organism imaging. Cyanine 5.5 can replace Cy5.5 and DyLig...
Concentration	10 mM
Molecular Weight	701.34 kDa
Buffer	Supplied in DMSO.
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark blue solution.
Formula	C <sub>43</sub> H <sub>49</sub> CIN <sub>6</sub> O