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## Product Datasheet

### Cyanine 3 DBCO ABC-A270143-1

Article Name	Cyanine 3 DBCO
Biozol Catalog Number	ABC-A270143-1
Supplier Catalog Number	A270143-1
Alternative Catalog Number	ABC-A270143-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Azodibenzocyclooctyne (DBCO or ADIBO) is a stable but very reactive cycloalkyne for copper free Click chemistry. This reagent is a conjugate of DBCO with Cyanine 3 fluorophore for the non-catalyzed, strain promoted reaction with azides....
Molecular Weight	902.99 kDa
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark red powder.
Formula	C <sub>51</sub> H <sub>57</sub> N <sub>4</sub> O <sub>2</sub> PF <sub>6</sub>