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Product Datasheet

Cyanine 3 DBCO

ABC-A270143-25

Article Name	Cyanine 3 DBCO
Biozol Catalog Number	ABC-A270143-25
Supplier Catalog Number	A270143-25
Alternative Catalog Number	ABC-A270143-25
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 ^1H NMR and HPLC-MS).
Form	Dark red powder.
Formula	$\text{C}_{51}\text{H}_{57}\text{N}_4\text{O}_2\text{PF}_6$