

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cyanine 5.5 DBCO ABC-A270154-50

Article Name	Cyanine 5.5 DBCO
Biozol Catalog Number	ABC-A270154-50
Supplier Catalog Number	A270154-50
Alternative Catalog Number	ABC-A270154-50
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Strain promoted alkyne azide cycloaddition (spAAc) between strained cycloalkynes and azides is a useful bioconjugation method that eliminates the need for copper catalyst necessary for classical CuAAc Click chemistry. Cyanine 5.5 DBCO is a cyclooctyn...
Molecular Weight	1029.14 kDa
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark colored solid.
Formula	C ₆₁ H ₆₃ N ₄ F ₆ O ₂ P