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Product Datasheet

Cyanine 7 DBCO ABC-A270187-1

Article Name	Cyanine 7 DBCO
Biozol Catalog Number	ABC-A270187-1
Supplier Catalog Number	A270187-1
Alternative Catalog Number	ABC-A270187-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Cyanine 7 DBCO is a NIR fluorescent dye with cycloalkyne moiety for the conjugation with azides by means of copper-free, strain promoted alkyne azide cycloaddition (spAAC). Azodibenzocyclooctyne (DBCO or ADIBO) fragment is a stable but active cycloal...
Molecular Weight	885.62 kDa
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark green solid.
Formula	C ₅₈ H ₆₅ N ₄ ClO ₂