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Product Datasheet

DBCO NHS ester, CAS [[1384870-47-6]] ABC-A270193-100

Article Name	DBCO NHS ester, CAS [[1384870-47-6]]
Biozol Catalog Number	ABC-A270193-100
Supplier Catalog Number	A270193-100
Alternative Catalog Number	ABC-A270193-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Dibenzocyclooctyne (ADIBO, DBCO) is one of the most reactive cycloalkynes for strain promoted alkyne azide cycloaddition (spAAC) - a copper free Click chemistry reaction. This is an amine-reactive NHS ester that provides easy attachment of the reacti...
Molecular Weight	430.45 kDa
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Off white solid.
CAS Number	[1384870-47-6]
Formula	C ₂₅ H ₂₂ N ₂ O ₅