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Product Datasheet

Cyanine 7 hydrazide, CAS [[2183440-61-9]] ABC-A270189-1

Article Name	Cyanine 7 hydrazide, CAS [[2183440-61-9]]
Biozol Catalog Number	ABC-A270189-1
Supplier Catalog Number	A270189-1
Alternative Catalog Number	ABC-A270189-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Hydrazide derivative of Cyanine 7, a NIR fluorescent dye, an analog of Cy7. This variety of heptamethine fluorophore contains a six-membered ring rigidizing the polymethine chain which allows to increase quantum yield by 20% compared to parent struct...
Molecular Weight	635.70 kDa
Purity	95% (by 1H NMR and HPLC-MS).
Form	Green powder.
CAS Number	[2183440-61-9]
Formula	C37H48Cl2N4O