

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

Product Datasheet

Sulfo-Cyanine 5 tetrazine ABC-A270299-50

Article Name	Sulfo-Cyanine 5 tetrazine
Biozol Catalog Number	ABC-A270299-50
Supplier Catalog Number	A270299-50
Alternative Catalog Number	ABC-A270299-50
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	TCO (tetrazine - trans-cyclooctene) ligation is one of the fastest reactions used for bioconjugation. It is an inverse electron demand [4+2] cycloaddition that takes place between tetrazine and trans-cyclooctene or other strained olefin. Sulfo-Cyanin...
Molecular Weight	864.09 Da
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	Dark blue solid.
Formula	C42H46KN7O7S2