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Product Datasheet

Cyanine 5-dUTP APE-B8162

Article Name	Cyanine 5-dUTP
Biozol Catalog Number	APE-B8162
Supplier Catalog Number	B8162
Alternative Catalog Number	APE-B8162-5UL
Manufacturer	ApexBio
Category	Biochemikalien
Product Description	A fluorescently-labeled nucleotide analog...
Molecular Weight	1158.9 (free acid)
Purity	90% by AX-HPLC
Sequence	<chem>O=C(C(CCCNC(CCCCCN1C2=C(C=CC(S(=O)([O-])=O)=C2)C(C)(C)/C1=C\C=C\C=C\C3=[N+](CC)C(C=C(S(=O)([O-])=O)C=C4)=C4C3(C)C)=O)=CN5C6CC(O)C(COP([O-])(OP([O-])(OP([O-])([O-])=O)=O)=O)O6)NC5=O.[Li+].[Li+].[Li+].[Li+]</chem>
Formula	C45H55N5O21P3S2 (free acid)