

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

Product Datasheet

Cyanine 3-dCTP APE-B8159

Article Name	Cyanine 3-dCTP
Biozol Catalog Number	APE-B8159
Supplier Catalog Number	B8159
Alternative Catalog Number	APE-B8159-10UL
Manufacturer	ApexBio
Category	Biochemikalien
Product Description	Direct enzymatic labeling of DNA/cDNA e.g. by PCR and Nick Translation...
Molecular Weight	1,131.9 (free acid)
Purity	95% by AX-HPLC
Sequence	<chem>NC(C(CCCNC(CCCCCN1C2=C(C=CC(S(=O)([O-])=O)=C2)C(C)(C)/C1=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	C43H54N6O20P3S2 (free acid)