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## Product Datasheet

### Cyanine 5-AA-CTP APE-B8165

Article Name	Cyanine 5-AA-CTP
Biozol Catalog Number	APE-B8165
Supplier Catalog Number	B8165
Alternative Catalog Number	APE-B8165-5UL(10MM),APE-B8165-25UL(10MM),APE-B8165-100UL(10MM),APE-B8165-5UL,APE-B8165-25UL,APE-B8165-100UL
Manufacturer	ApexBio
Category	Molekularbiologie
Product Description	Cytidine triphosphate modified with Cy5 dye for RNA labeling...
Molecular Weight	1,176.0 (free acid)
Purity	95% by AX-HPLC
Sequence	<chem>NC(C(/C=C/CNC(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)=CN5C6C(O)C(O)C(COP([O-])(OP([O-])(OP([O-])([O-])=O)=O)=O)O6)=NC5=O.[Li+].[Li+].[Li+].[Li+]</chem>
Formula	C45H58N6O21P3S2 (free acid)