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## Product Datasheet

### Cy5.5-UTP APE-B8823

|                            |                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cy5.5-UTP                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | APE-B8823                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | B8823                                                                                                                                                                                                                                       |
| Alternative Catalog Number | APE-B8823-25UL(10MM),APE-B8823-25UL                                                                                                                                                                                                         |
| Manufacturer               | ApexBio                                                                                                                                                                                                                                     |
| Category                   | Molekularbiologie                                                                                                                                                                                                                           |
| Product Description        | Uridine triphosphate modified with fluorescent dye Cy5.5 for RNA labeling...                                                                                                                                                                |
| Molecular Weight           | 1438.25                                                                                                                                                                                                                                     |
| Purity                     | 98.00%                                                                                                                                                                                                                                      |
| Sequence                   | <chem>CCN1C2=CC=C3C(S(=O)([O-])=O)=CC(S(=O)(O)=O)=CC3=C2C(C)(C)/C1=C\C=C\C=C\C4=[N+](CCCCC(NC/C=C/C(C(N5)=O)=CN([C H]6O[C H](COP(OP(OP(O)(O)=O)(O)=O)(O)=O)[C H](O)[C H]6O)C5=O)=O)C(C=CC7=C8C=C(S(=O)(O)=O)C=C7S(=O)(O)=O)=C8C4(C)C</chem> |
| Formula                    | C53H62N5O28P3S4                                                                                                                                                                                                                             |