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## Product Datasheet

### Cy5 amine (non-sulfonated) APE-A8143

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cy5 amine (non-sulfonated)                                                                                                  |
| Biozol Catalog Number      | APE-A8143                                                                                                                   |
| Supplier Catalog Number    | A8143                                                                                                                       |
| Alternative Catalog Number | APE-A8143-5MG,APE-A8143-25MG                                                                                                |
| Manufacturer               | ApexBio                                                                                                                     |
| Category                   | Biochemikalien                                                                                                              |
| Product Description        | can be conjugated with reactive groups such as NHS esters, carboxy groups (after carbodiimide activation), and epoxides.... |
| Molecular Weight           | 653.77                                                                                                                      |
| Purity                     | 0.98                                                                                                                        |
| Sequence                   | <chem>CC1(C)C2=C(C=CC=C2)[N+](CCCCC(NCCCCC[NH3+])=O)=C1/C=C/C=C/C=C3C(C)(C)C4=CC=CC=C4N\3C</chem>                           |
| Formula                    | C38H54Cl2N4O                                                                                                                |