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## Product Datasheet

### **16-UTP (Biotin) (g-[N-(Biotin-6-amino-hexanoyl-6-aminobutanoyl)]-5-(3-aminoallyl)-uridine-5- Triphosphate, Triethylammonium Salt USB-U2280-08**

|                            |                                                                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 16-UTP (Biotin) (g-[N-(Biotin-6-amino-hexanoyl-6-aminobutanoyl)]-5-(3-aminoallyl)-uridine-5- Triphosphate, Triethylammonium Salt                                                                                                                                                                        |
| Biozol Catalog Number      | USB-U2280-08                                                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | U2280-08                                                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | USB-U2280-08-60                                                                                                                                                                                                                                                                                         |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                          |
| Product Description        | Biotin-labeled Nucleotides are used for non-fluorescent labeling of nucleic acids in purification and detection applications. Spectroscopic Properties: $\lambda_{\text{max}}$ 240 nm, $\epsilon$ 10,700 M <sup>-1</sup> cm <sup>-1</sup> , Tris-HCl, pH 7.5 Storage and Stability: May be stored at... |
| Molecular Weight           | 963.78                                                                                                                                                                                                                                                                                                  |
| Purity                     | 95% (HPLC)                                                                                                                                                                                                                                                                                              |
| Form                       | Supplied as a liquid in 10mM Tris-HCl, pH 7.5. Labeled with Biotin.                                                                                                                                                                                                                                     |