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## Product Datasheet

### ddUTP, CAS [[84445-38-5]] Preis auf Anfrage TGM-T79579

|                            |  |
|----------------------------|--|
| Article Name               | ddUTP, CAS [[84445-38-5]] Preis auf Anfrage  |
| Biozol Catalog Number      | TGM-T79579   |
| Supplier Catalog Number    | T79579   |
| Alternative Catalog Number | TGM-T79579-5MG, TGM-T79579-50MG  |
| Manufacturer               | TargetMol  |
| Category                   | Biochemikalien   |
| Product Description        | ddUTP (2',3'-Dideoxyuridine-5'-triphosphate) is a selective inhibitor of HIV and AMV reverse transcriptases, with $K_i$ values of 0.05 $\mu\text{M}$ for HIV and 1 $\mu\text{M}$ for AMV. It is preferentially incorporated at dTTP sites within the DNA strand, thereby preventing... |
| Molecular Weight           | 448.111  |
| CAS Number                 | [84445-38-5]   |
| Formula                    | C <sub>9</sub> H <sub>15</sub> N <sub>2</sub> O <sub>13</sub> P <sub>3</sub>   |
| Target                     | Reverse Transcriptase  |