

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

5-Fluoro-UTP, CAS [[3828-96-4]] BYT-ORB64970

Article Name	5-Fluoro-UTP, CAS [[3828-96-4]]
Biozol Catalog Number	BYT-ORB64970
Supplier Catalog Number	orb64970
Alternative Catalog Number	BYT-ORB64970-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	5-Fluoro-UTP...
Concentration	100 mM-110 mM
Molecular Weight	Theoretical MW: 502.13 g/mol (free acid), Detected MW: 501.96 g/mol (free acid)
Pubmed	39351862
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
CAS Number	[3828-96-4]
Formula	C9H14N2O15P3F
Target	5-Fluoro-UTP

Application Notes	Application Notes: Inhibition of viral application, Mutagenic activity, Conformational studies (NMR-NOE) of HIV-2 TAR-RNA, Use as NMR-label (F), X-ray of viral RNA polymerase. Spectroscopic Propertie: lambdamax 267 nm, epsilon 10.0 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5)
-------------------	--