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Product Datasheet

2-Thio-UTP, CAS [[35763-29-2]] BYT-ORB533082

Article Name	2-Thio-UTP, CAS [[35763-29-2]]
Biozol Catalog Number	BYT-ORB533082
Supplier Catalog Number	orb533082
Alternative Catalog Number	BYT-ORB533082-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	s2UTP...
Concentration	100 mM-110 mM
Molecular Weight	Theoretical MW: 500.21 g/mol (free acid), Detected MW: 499.95 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
CAS Number	[35763-29-2]
Formula	C ₉ H ₁₅ N ₂ O ₁₄ P ₃ S
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 274 nm, epsilon 14.2 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5). Specific Ligands: Ligand for purinernergic receptors: Potent and selective agonist at P2Y 2receptorand