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Product Datasheet

GppNHp - Sodium salt Preis auf Anfrage BYT-ORB1733318

Article Name	GppNHp - Sodium salt Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1733318
Supplier Catalog Number	orb1733318
Alternative Catalog Number	BYT-ORB1733318-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(GMPPNP)...
Molecular Weight	Theoretical MW: 522.19 g/mol (free acid), Detected MW: 522.01 g/mol (free acid)
Purity	90% (HPLC)
Form	solid, Color: white to off-white
Formula	C10H17N6O13P3
Application Notes	Application Notes: X-ray elongation factor EF-G X-ray with Rab27 Conformational switch of IF(alpha, beta, gamma) Dynamic of ribosomes. Spectroscopic Propertie: lambda _{max} 252 nm, epsilon 13.7 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5). Specific Ligands: Rab27, Initiation factors IF2, IF(alpha, beta, gamma) and elongation factor EF-G