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## Product Datasheet

### N6-Propargyl-adenosine BYT-ORB532419

Article Name	N6-Propargyl-adenosine
Biozol Catalog Number	BYT-ORB532419
Supplier Catalog Number	orb532419
Alternative Catalog Number	BYT-ORB532419-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	N6-propargyl-adenosine (N6pA) can be used to measure de novo mRNA poly(A) tail synthesis in proliferating cells. N6pA is cell permeable and incorporates into nascent mRNA transcripts both transcriptionally by RNA polymerase I, II and III and posttran...
Molecular Weight	Theoretical MW: 305.29 g/mol, Detected MW: 305.11 g/mol
Purity	95% (HPLC)
Form	solid, Color: white to off-white
Formula	C13H15N5O4
Application Notes	Application Notes: mRNA poly(A) tail synthesis monitoring. Spectroscopic Propertie: max 262 nm, 18.0 L mmol-1 cm-1 (Tris-HCl, pH 7.5)