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## Product Datasheet

### 8-(6-Aminohexyl)-amino-adenosine-2,5-bisphosphate-ATTO-488 BYT-ORB64555

Article Name	8-(6-Aminohexyl)-amino-adenosine-2,5-bisphosphate-ATTO-488
Biozol Catalog Number	BYT-ORB64555
Supplier Catalog Number	orb64555
Alternative Catalog Number	BYT-ORB64555-80
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	8-[(6-Amino)hexyl]-amino-adenosine-2/5-bisphosphate conjugated to ATTO-488....
Concentration	1.0 mM - 1.1 mM
Molecular Weight	1112.22 g/mol (free acid)
Purity	95 % (HPLC)
Form	solution in water, Color: yellow
Formula	C <sub>41</sub> H <sub>50</sub> N <sub>10</sub> O <sub>19</sub> P <sub>2</sub> S <sub>2</sub> (free acid)
Application Notes	Application Notes: Spectroscopic Properties: lambda <sub>exc</sub> 500 nm, lambda <sub>em</sub> 520 nm, epsilon 90.0 L mmol <sup>-1</sup> cm <sup>-1</sup> (Tris-HCl pH 7.5)