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## Product Datasheet

### 8-(6-Aminohexyl)-amino-adenosine-2,5-bisphosphate-ATTO-550 BYT-ORB64551

|                            |   |
|----------------------------|---|
| Article Name               | 8-(6-Aminohexyl)-amino-adenosine-2,5-bisphosphate-ATTO-550  |
| Biozol Catalog Number      | BYT-ORB64551  |
| Supplier Catalog Number    | orb64551  |
| Alternative Catalog Number | BYT-ORB64551-80   |
| Manufacturer               | Biorbyt   |
| Category                   | Biochemikalien  |
| Product Description        | 8-[(6-Amino)hexyl]-amino-adenosine-2/5-bisphosphate conjugated to ATTO-550....  |
| Concentration              | 1.0 mM - 1.1 mM   |
| Molecular Weight           | 1117.15 g/mol (free acid)   |
| Purity                     | 95 % (HPLC)   |
| Form                       | solution in water, Color: red-violet  |
| Formula                    | C <sub>53</sub> H <sub>70</sub> N <sub>10</sub> O <sub>13</sub> P <sub>2</sub> (free acid)  |
| Application Notes          | Application Notes: Spectroscopic Properties: lambda <sub>exc</sub> 554 nm, lambda <sub>em</sub> 576 nm, epsilon 120.0 L mmol <sup>-1</sup> cm <sup>-1</sup> (Tris-HCl pH 7.5) |