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## Product Datasheet

### **Biotin PEG3 azide, CAS [[945633-30-7]]** **ABC-A270124-100**

Article Name	Biotin PEG3 azide, CAS [[945633-30-7]]
Biozol Catalog Number	ABC-A270124-100
Supplier Catalog Number	A270124-100
Alternative Catalog Number	ABC-A270124-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Biotin azide is a derivative of biotin (vitamin H) covalently bound with azide group. This reagent allows labeling of various alkynylated molecules (such as DNA, oligonucleotides, and proteins) with biotin. Biotin binding to avidin or streptavidin ca...
Molecular Weight	400.50 kDa
Purity	95% (by <sup>1</sup> H and <sup>13</sup> C NMR, TLC, and functional testing).
Form	Colorless solid.
CAS Number	[945633-30-7]
Formula	C <sub>16</sub> H <sub>28</sub> N <sub>6</sub> O <sub>4</sub> S