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## Product Datasheet

### **ROX azide, 5-isomer** **ABC-A270261-500**

|                            |   |
|----------------------------|---|
| Article Name               | ROX azide, 5-isomer   |
| Biozol Catalog Number      | ABC-A270261-500   |
| Supplier Catalog Number    | A270261-500   |
| Alternative Catalog Number | ABC-A270261-500   |
| Manufacturer               | Antibodies.com  |
| Category                   | Biochemikalien  |
| Product Description        | ROX (rhodamine-X) azide, 10 mM solution in DMSO, labeling reagent for Click Chemistry. ROX is a red-emitting rhodamine dye possessing high brightness and fluorescence quantum yield. Pure 5-isomer.... |
| Concentration              | 10 mM   |
| Molecular Weight           | 616.71 Da   |
| Buffer                     | Supplied in DMSO.   |
| Purity                     | 95% (by <sup>1</sup> H NMR and HPLC-MS).  |
| Form                       | Red solution.   |
| Formula                    | C <sub>36</sub> H <sub>36</sub> N <sub>6</sub> O <sub>4</sub>   |