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## Product Datasheet

### ROX alkyne, 5-isomer, CAS [[2264016-88-6]] ABC-A270260-100

Article Name	ROX alkyne, 5-isomer, CAS [[2264016-88-6]]
Biozol Catalog Number	ABC-A270260-100
Supplier Catalog Number	A270260-100
Alternative Catalog Number	ABC-A270260-100
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	With its quantum yield approaching unity, ROX has become a popular dye for qPCR and microscopy. This bright fluorophore is available as an alkyne for copper-catalyzed Click chemistry reaction. This is a pure 5-isomer of ROX. ROX is prone to oxidation...
Molecular Weight	571.66 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Purple solid.
CAS Number	[2264016-88-6]
Formula	C <sub>36</sub> H <sub>33</sub> N <sub>3</sub> O <sub>4</sub>