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## Product Datasheet

### JOE phosphoramidite, 5-isomer ABC-A270232-1

Article Name	JOE phosphoramidite, 5-isomer
Biozol Catalog Number	ABC-A270232-1
Supplier Catalog Number	A270232-1
Alternative Catalog Number	ABC-A270232-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	JOE is a xanthene dye, fluorescein derivative possessing two chloro and two methoxy substituents. This fluorophore is a useful label for oligonucleotides. Its absorption and emission spectra are located between FAM and TAMRA. The fluorophore can be i...
Molecular Weight	972.88 Da
Purity	> 95% (by <sup>1</sup> H and <sup>31</sup> P NMR, HPLC-MS, and functional testing).
Form	Colorless solid.
Formula	C <sub>48</sub> H <sub>60</sub> N <sub>3</sub> Cl <sub>2</sub> O <sub>12</sub> P