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Product Datasheet

R6G phosphoramidite, 6-isomer, CAS [[1355330-47-0]] ABC-A270259-1

Article Name	R6G phosphoramidite, 6-isomer, CAS [[1355330-47-0]]
Biozol Catalog Number	ABC-A270259-1
Supplier Catalog Number	A270259-1
Alternative Catalog Number	ABC-A270259-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	R6G phosphoramidite for oligonucleotide synthesis, pure 6-isomer. R6G (rhodamine 6G) is a xanthene dye of the rhodamine family with high fluorescence quantum yield and high molar extinction coefficient. Relative to those of fluorescein, the absorptio...
Molecular Weight	949.93 Da
Purity	> 95% (by ¹ H and ³¹ P NMR, and HPLC-MS). Isomeric purity > 97%.
Form	Yellowish foam.
CAS Number	[1355330-47-0]
Formula	C ₄₆ H ₅₄ F ₆ N ₅ O ₈ P