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Product Datasheet

HighFidelity GREEN PCR Labeling Testkit BYT-ORB692240

Article Name	HighFidelity GREEN PCR Labeling Testkit
Biozol Catalog Number	BYT-ORB692240
Supplier Catalog Number	orb692240
Alternative Catalog Number	BYT-ORB692240-1
Manufacturer	Biorbyt
Category	Sonstiges
Product Description	HighFidelity GREEN PCR Labeling Testkit is designed to produce randomly Fluorescein-, ATTO488-and AF488-modified DNA probes by PCR to find the optimal label for the green emission wavelength range. Such probes are ideally suited for Fluorescence in s...
Application Notes	Spectroscopic Propertie: Fluorescein: lambdaexc 492 nm, lambdaem 517 nm, epsilon 83.0 L mmol-1 cm-1 (Tris-HCl pH 7.5), ATTO488: lambdaexc 500 nm, lambdaem 520 nm, epsilon 90.0 L mmol-1 cm-1 (Tris-HCl pH 7.5), AF488: lambdaexc 494 nm, lambdaem 515 nm, epsilon 73.0 L mmol-1 cm-1 (Tris-HCl pH 7.5).