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Product Datasheet

BODIPY-labeled vitamin B12 TGM-T205820

Article Name	BODIPY-labeled vitamin B12
Biozol Catalog Number	TGM-T205820
Supplier Catalog Number	T205820
Alternative Catalog Number	TGM-T205820-1MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	BODIPY-labeled vitamin B12 is vitamin B12 conjugated with BODIPY fluorescent dye, which can be used to study the cellular metabolism and transport of vitamin B12 in live cells, with $\lambda_{\text{exc}} = 493 \text{ nm}$ and $\lambda_{\text{em}} = 508 \text{ nm}$
Molecular Weight	1708.58
Purity	99.58%
Formula	C ₈₂ H ₁₁₀ BCoF ₂ N ₁₉ O ₁₃ P
Target	Others