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Product Datasheet

BODIPY-labeled vitamin B12 TGM-T205820

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|----------------------------|---|
| 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 | 0.9958 |
| Formula | C ₈₂ H ₁₁₀ BCoF ₂ N ₁₉ O ₁₃ P |
| Target | Others |