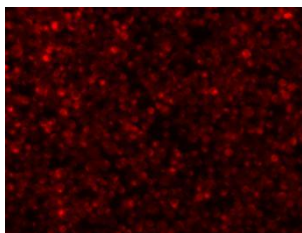
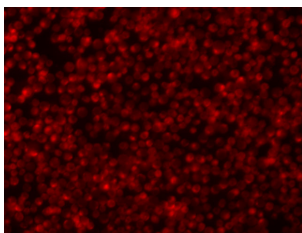


Certificate of Analysis

Product Name	DiR（Cell membrane near infrared fluorescent probe）		
Cat.No.	D4006	Storage Conditions	-20℃&protect from light
Lot.No.	230630G02-04	Expiration Date	29-06-2028
Molecular Formula	C ₆₃ H ₁₀₁ IN ₂	Molecular Weight	1013.4
CAS Number	100068-60-8	Excitation Emission	748/780 nm(MeOH)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Dark blue solid	Dark blue solid	
Weight/volume	5-5.3mg	5mg	
molar extinction coefficient	270000±19000	268070	
Appendix			
Standard		Test	
			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	12-08-2026
QC	Chen ming Jiang	QA	Qin hua-Yu

