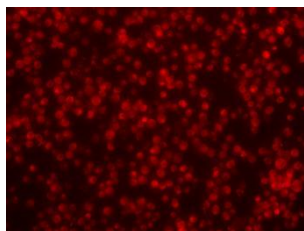
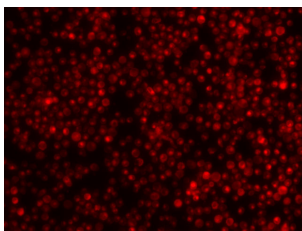


Certificate of Analysis

Product Name	DiD（Cell membrane red fluorescent probe）		
Cat.No.	D4019	Storage Conditions	-20℃&protect from light
Lot.No.	230510E01-09	Expiration Date	09-05-2028
Molecular Formula	C ₆₇ H ₁₀₃ ClN ₂ O ₃ S	Molecular Weight	1052.1
CAS Number	362596-00-7	Excitation Emission	644/663 nm(MeOH)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Dark blue solid	Dark blue solid	
Weight/volume	10-10.5mg	10mg	
Molarextinction coefficient	245000±24500	221834	
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	07-02-2025
QC	Chen ming Jiang	QA	Qin hua-Yu

