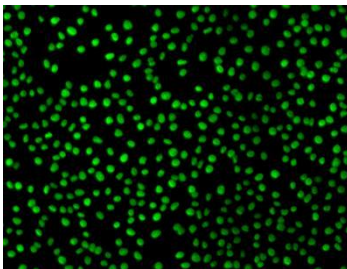
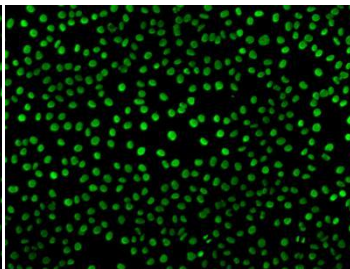


# Certificate of Analysis

Product Name	YF®488(6)-2-dUTP		
Cat.No.	YD0045	Storage Conditions	Keep away from light at -20℃
Lot.No.	240108J01-03	Expiration Date	07-01-2027
Molecular Formula	N/A	Molecular Weight	1555.3
CAS Number	N/A	Excitation Emission	491/512 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Orange solid	Orange solid	
Weight/volume	25-27.5nmol	25nmol	
Purity	HPLC:≥95% at 254nm	95.5% at 254nm	
	≥95% at 494nm	95.6% at 494nm	
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	05-02-2024
QC	Chen ming Jiang	QA	Qin Hua-Yu

