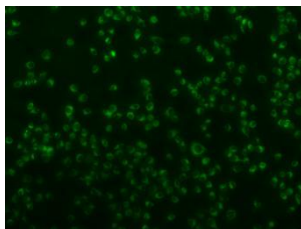
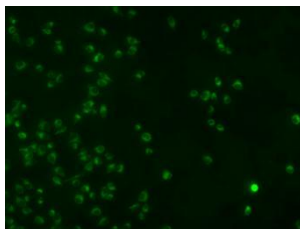


# Certificate of Analysis

Product Name	MitoScene™ Green I（Mitochondria green fluorescence probe）		
Cat.No.	M4063SKB	Storage Conditions	Store at -20℃ away from light
Lot.No.	220204G14-54	Expiration Date	03-02-2027
Molecular Formula	C <sub>34</sub> H <sub>28</sub> Cl <sub>5</sub> N <sub>3</sub> O	Molecular Weight	671.9
CAS Number	201860-17-5	Excitation Emission	490/523 nm（in MeOH）
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	red solid	red solid	
Weight/volume	50-55μg	50μg	
Molarextinction coefficient	119000±9000	111999	
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	20-11-2024
QC	Cen ming Jiang	QA	Qin Hua-Yu

