



## Kakshine® Yellow (Plant)

2024/10/24

Product: Kakshine® Yellow (Plant)  
Quantity: 10 nmol  
Concentration: 1000  $\mu$ M in DMSO

Excitation maximum: 532 nm  
Emission maximum: 546 nm

Lot#: –

Storage:  $<-20^{\circ}\text{C}$   
Handling: Protect from light.

Final concentration:  
(nuclear DNA imaging) 1-5  $\mu$ M

Reference: Uno, K., Sugimoto, N. & Sato, Y. N-aryl pyrido cyanine derivatives are nuclear and organelle DNA markers for two-photon and super-resolution imaging. *Nat Commun* **12**, 2650 (2021).



COSMO BIO Co., LTD.

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