



Kakshine® Yellow

2024/06/12

Product Name: Kakshine® Yellow

Quantity: 5 nmol

Concentration: 100 μ 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) 50-500 nM

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).



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