



Kakshine® Orange (Plant)

2024/10/24

Product Name: Kakshine® Orange (Plant)
Quantity: 10 nmol
Concentration: 1000 μ M in DMSO

Excitation maximum: 552 nm
Emission maximum: 600 nm

Lot#: -

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

Final concentration: 1-5 μ M
(nuclear DNA imaging)

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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