COSMO BIO CO., LTD.
Inspiration for Life Science

For research use only, Not for diagnostic use.

Catalog No. KA-050R-PL

Kakshine Red (Plant)

2026/11/17

Product:	Kakshine Red (Plant)
Quantity:	10 nmol
Concentration:	1000 μM in DMSO
Excitation maximum:	654 nm
Emission maximum:	666 nm
Lot#:	–
Strage:	<-20℃
Handling:	Protect from light.
Final concentration: (nuclear DNA imaging)	1-5 μM
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).