COSMO BIO CO., LTD.
Inspiration for Life Science

For research use only, Not for diagnostic use.

Catalog No. KA-050R

Kakshine Red

2026/11/17

Product:	Kakshine Red
Quantity:	5 nmol
Concentration:	100 μM in DMSO
Excitation maximum:	654 nm
Emission maximum:	666 nm
Lot#:	–
Strage:	<-20℃
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).