Supplementary Materials

Styryl hemicyanine dye (E)-3-Methyl-2-(4-thiomorpholino-styryl)benzo[d]thiazol-3-ium iodide for nucleic acids and cell nucleoli visualization

Content

1. NMR Spectra of dye 1 (Figures S1-3).
2. IR Spectrum of dye 1 (Figure S4).
3. ESI-MS Spectrum of dye 1 (Figure S5).

Figure S1. $^1$H-NMR of dye 1 in DMSO-d$_6$. 
Figure S2. $^{13}$C-NMR spectra of dye 1 in DMSO-$d_6$.

Figure S3. $^{13}$C-DEPT-135 spectra of dye 1 in DMSO-$d_6$. 
Figure S4. IR spectra of dye 1 in nujol.
Figure S5. ESI-MS spectra of dye 1.