



Erratum

Erratum to “Synthesis and two-photon absorption of highly soluble three-branched fluorenylene-vinylene derivatives”
[Tetrahedron Lett. 44 (2003) 8121][☆]Olivier Mongin,^{a,*} Laurent Porrès,^a Claudine Katan,^a Thomas Pons,^b Jerome Mertz^b and Mireille Blanchard-Desce^{a,*}^a*Synthèse et ElectroSynthèse Organiques (CNRS, UMR 6510), Université de Rennes 1, Institut de Chimie, Campus Scientifique de Beaulieu, Bât 10A, F-35042 Rennes Cedex, France*^b*Neurophysiologie et Nouvelles Microscopies (INSERM EPI 00-02, CNRS FRE 2500), Ecole Supérieure de Physique et Chimie Industrielles, 10 rue Vauquelin, F-75231 Paris Cedex 05, France*

The Publisher sincerely regrets that Table 1 in the above paper was printed in error. The corrected version is shown below.

Table 1. One- and two-photon photophysical data of compounds **9** and **14**

Compd	λ_{abs} (nm)		ε^a (M ⁻¹ cm ⁻¹)	λ_{em} (nm)		$\Delta\nu^b$ (10 ³ cm ⁻¹)	Stokes shift ^c (10 ³ cm ⁻¹)		ϕ^d	τ^e (ns)	λ_{TPA} (max) ^a (nm)	$\sigma_2^{a,f}$ (GM)
	Toluene	CHCl ₃		Toluene	CHCl ₃		Toluene	CHCl ₃				
9	426	430	119000	481	561	3.0	2.7	5.4	0.80	1.33	770	1265
14	428	428	244000	471	482	0.5	2.1	2.6	0.74	0.85	740	3660

^a In toluene.^b Emission solvatochromic shift = $1/\lambda_{\text{em}}(\text{toluene}) - 1/\lambda_{\text{em}}(\text{CHCl}_3)$.^c Stokes shift = $(1/\lambda_{\text{abs}} - 1/\lambda_{\text{em}})$.^d Fluorescence quantum yield determined in toluene relative to fluorescein in 0.1 N NaOH.^e Experimental fluorescence lifetime in toluene.^f TPA cross-section at $\lambda_{\text{TPA}}(\text{max})$; 1 GM = 10^{-50} cm⁴ s photon⁻¹; TPEF measurements were performed using a mode-locked Ti:sapphire laser delivering 80 fs pulses at 80 MHz, calibrated with fluorescein.²¹[☆] DOI of original article: 10.1016/S0040-4039(03)02109-9* Corresponding authors. Tel.: +33 2 23235954; fax: +33 2 23236277; e-mail: olivier.mongin@univ-rennes1.fr