

Supporting Information

Synthesis and Color Tuning of Boron Diiminate Conjugated Polymers with Aggregation-Induced Scintillation Properties

Kazuo Tanaka*¹, Takayuki Yanagida², Amane Hirose¹, Honami Yamane¹, Ryouusuke

Yoshii¹, Yoshiki Chujo*¹

¹*Department of Polymer Chemistry, Graduate School of Engineering, Kyoto University,*

Katsura, Nishikyo-ku, Kyoto 615-8510, Japan

²*Graduate School of Materials Science, Nara Institute of Science and Technology,*

8916-5 Takayama-Cho, Ikoma, Nara 630-0192, Japan

Y.C., chujo@chujo.synchem.kyoto-u.ac.jp

K.T., kazuo123@chujo.synchem.kyoto-u.ac.jp

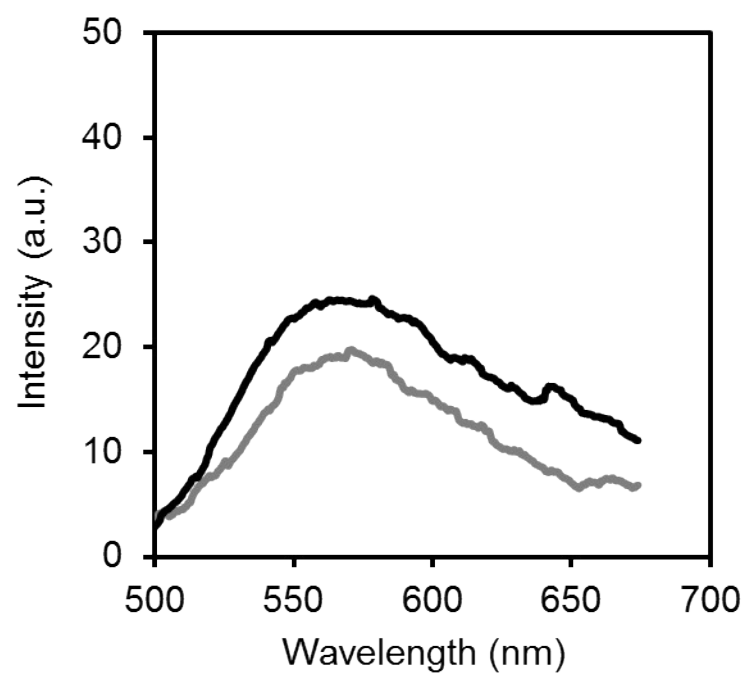


Figure S1. Radioluminescence spectra of the film samples of **P6** before (black line) and after (gray line) the X-ray irradiation (60 Gray).