Supporting information

S1. Additional Characterization data for TGN-020

S1.1. ¹H

Concentrated NMR samples were prepared by dissolving TGN-020 in DMSO-d6 and spectra were obtained using a Bruker Avance 400MHz system.

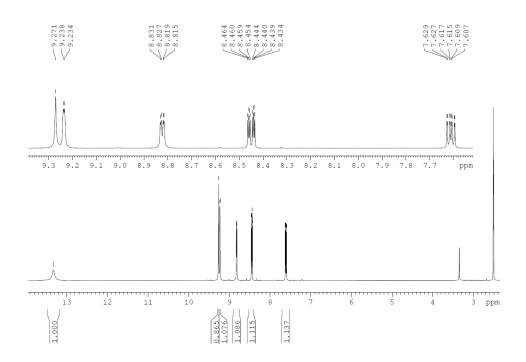


Figure S1 ¹H NMR of TGN-020 obtained in DMSO-d6.

S1.2. ¹³C NMR

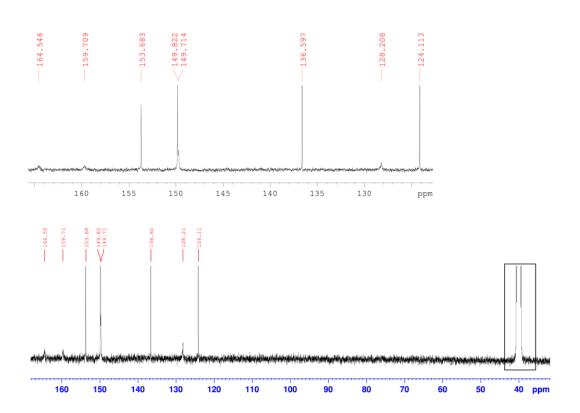


Figure S2 13 C NMR of TGN-020 obtained in DMSO-d6.

S1.3. IR of TGN-020

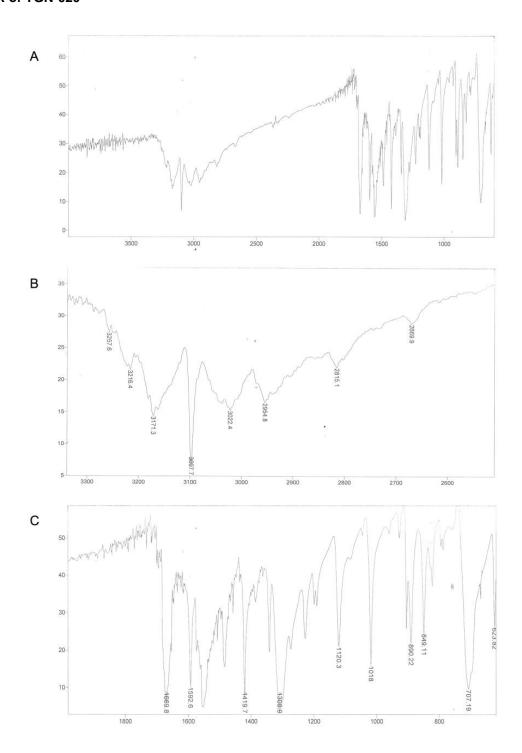


Figure S3 Infrared spectroscopy of TGN-020 obtained using KBr pellets. Images B and C are selected regions of the spectral data seen in image A to show the distinctive IR stretches of interest: 3171.3 cm⁻¹ and 1669.8 cm⁻¹.

S1.4. UV-VIS of TGN-020

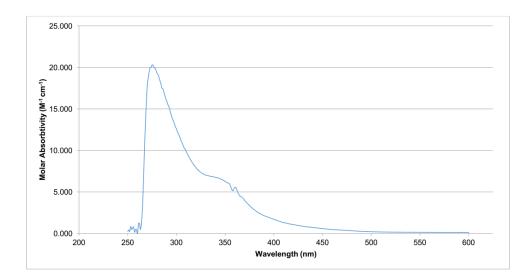


Figure S4 UV-Vis spectrum of TGN-020 focusing on the wavelength versus the absorptivity. Solvent used was dimethyl formamide.

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