1,4-Bis(2’-pyridylethynyl)benzene as Ligand in Heteronuclear Gold-Thallium Complexes. Influence of the Ancillary Ligands in their Optical Properties

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ELECTRONIC SUPPLEMENTARY INFORMATION
Figure S1. Experimental UV-Vis spectra in solid state for complex 1 and the molecular precursors NBu₄[Au(C₆Cl₅)] and [{Au(C₆Cl₅)}₂]n.

Figure S2. Experimental UV-Vis spectra in solid state for complex 2 and the molecular precursors NBu₄[Au(C₆F₅)] and [{Au(C₆F₅)}₂]n.
Figure S3. Frontier molecular orbitals for model system 2a.