## **Supporting Information**

Triphenylamine Dendronized Iridium(III) Complexes: Robust Synthesis and Highly Efficient Nondoped Orange Electrophosphorescence and the Structure-Property Relationship

By Minrong Zhu, Jianhua Zou, Xun He, Chuluo Yang,\* Hongbin Wu,\* Cheng Zhong, Jingui Qin, and Yong Cao

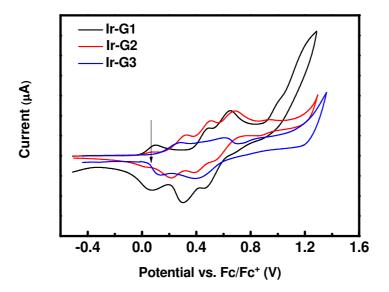


Figure S1. Oxidation scan curves of cyclic voltammograms for the dendrimers in CH<sub>2</sub>Cl<sub>2</sub>.

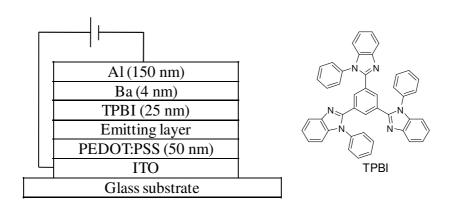
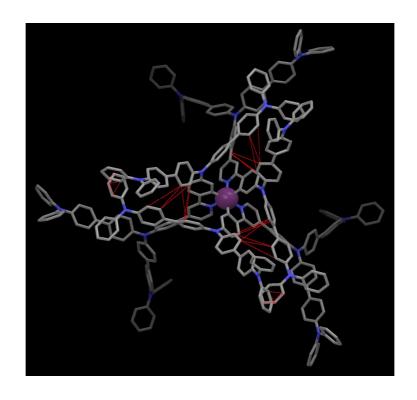


Figure S2. The EL device architecture and the molecular structure of TPBI.



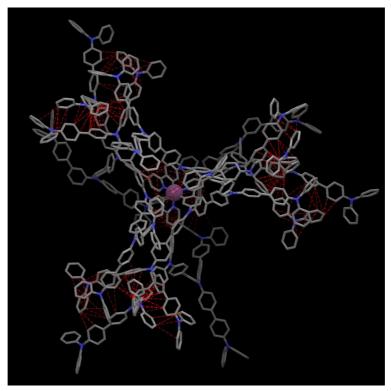


Figure S3. Closest contacts in Ir-G2 (top) and Ir-G3 (down).