

Supporting Information

Identifying Key Properties of Electrolytes for Light-Emitting Electrochemical Cells

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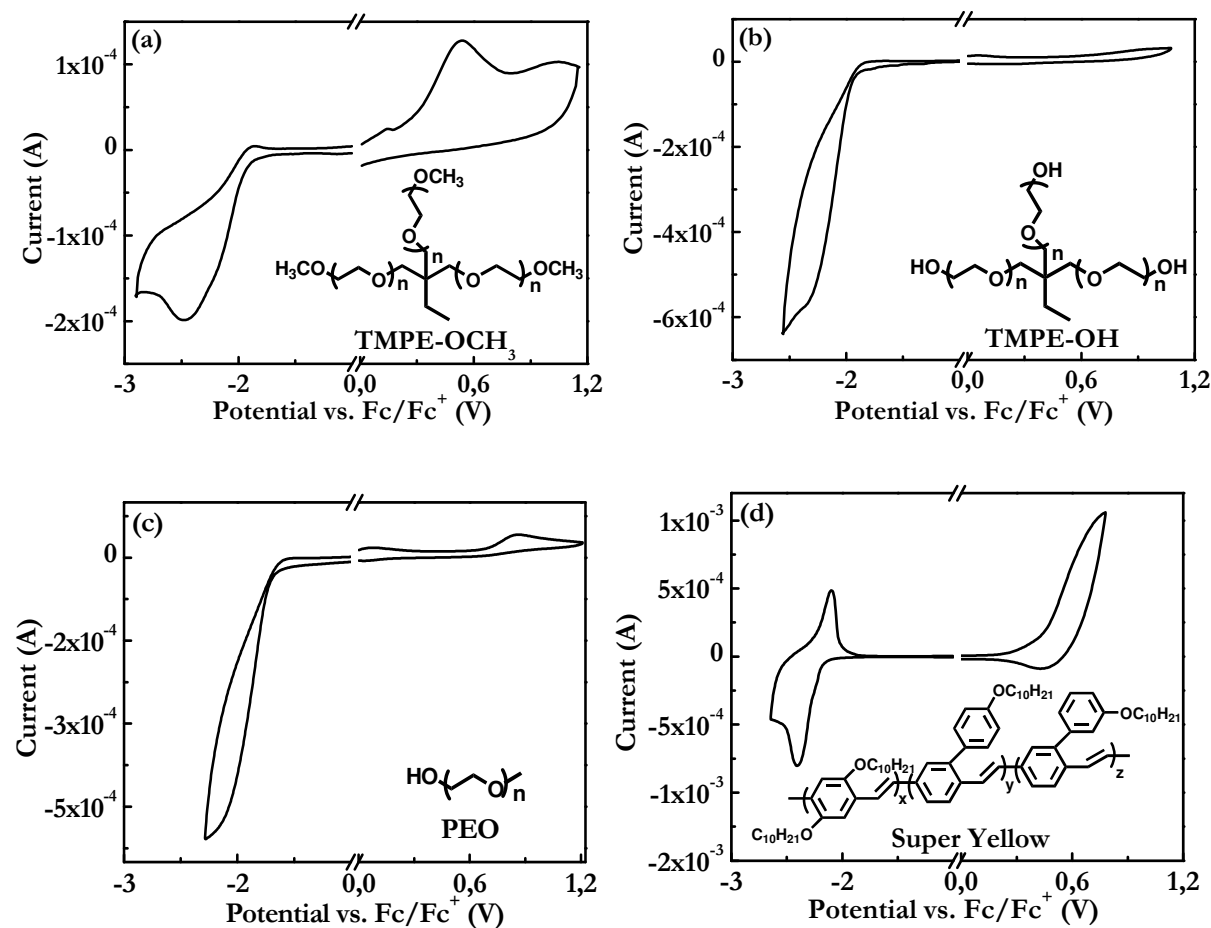


Figure S1. Cyclic voltammetry data for (a) the TMPE-OCH₃ ion transporter, (b) the TMPE-OH ion transporter, (c) the PEO ion transporter, and (d) the conjugated polymer Super Yellow.

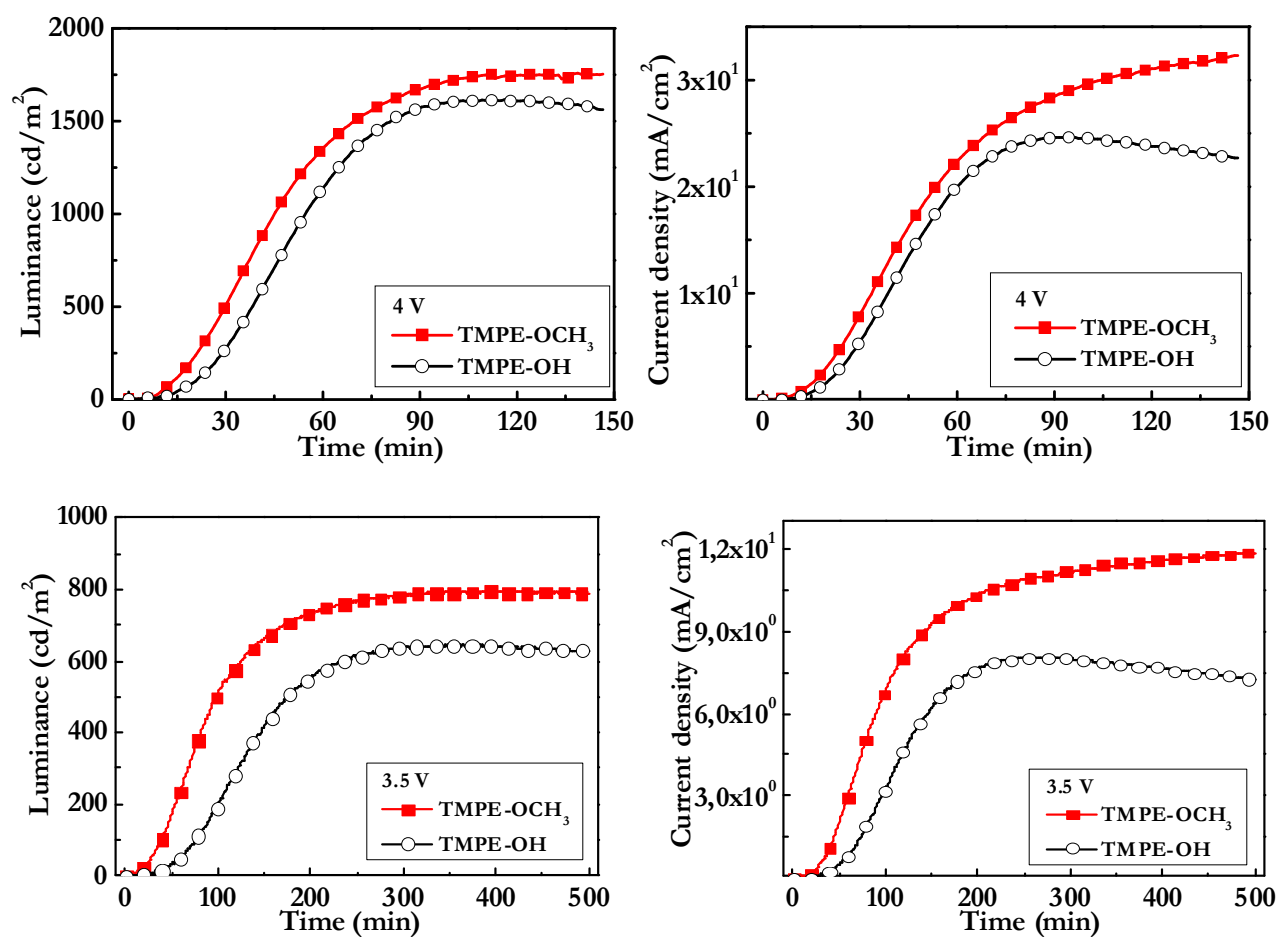


Figure S2. Optoelectronic properties of ITO/{Super Yellow+ion transporter+LiCF₃SO₃}/Al LECs with the ion transporter being TMPE-OCH₃ (solid red squares) or TMPE-OH (open black circles). The drive voltage was 4 V and 3.5 V.