

Supplementary Information

UV crosslinked poly(acrylic acid): a simple way to bio-functionalize electrolyte-gated OFET biosensors

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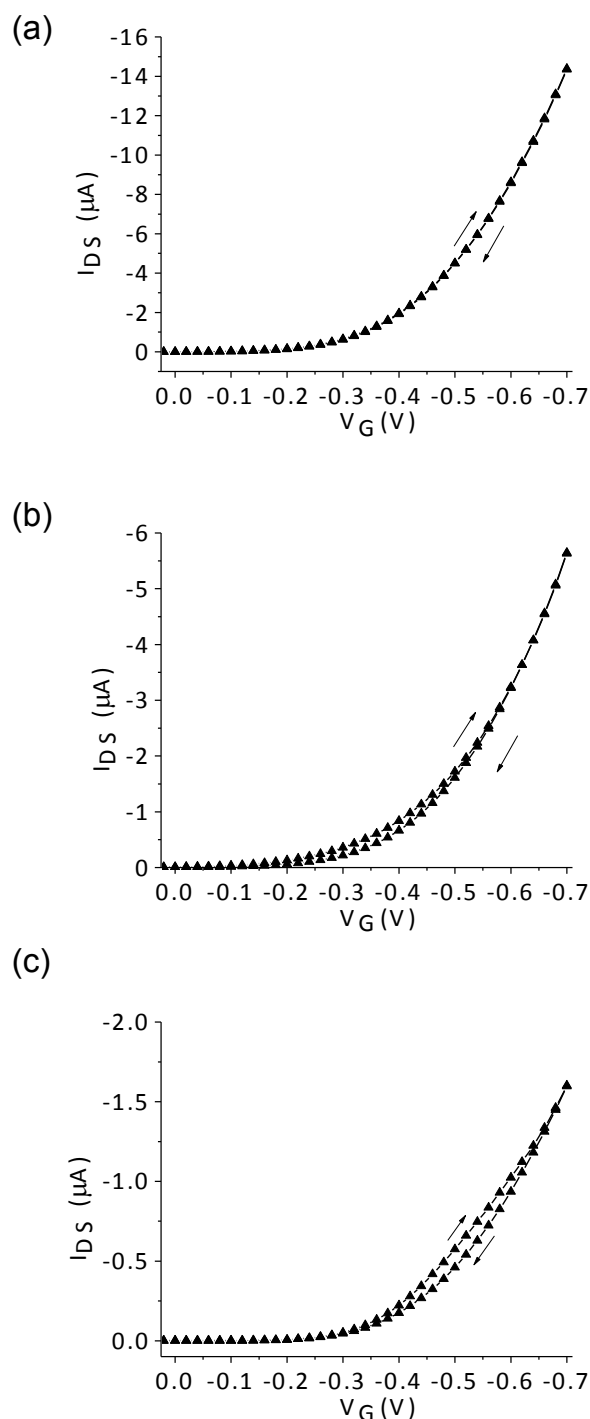


Fig. SI 1 I_{DS} - V_G transfer curves measured for EGOFET devices including a bare PBTTT (a), a PBTTT/PAA coating (b) and PBTTT/PAA/B-PLs layer (c). All the measurements were performed by sweeping the gate voltage back and forth to evaluate the occurrence of any hysteresis.