



SUPPLEMENTARY FIG. S2. Real-time measurements of cytosolic calcium concentration $[Ca^{2+}]_{cyt}$ in the wash platelet suspension prepared by aspirin (ASA) or prostacyclin (PGI₂) exposing to acellular collagen hydrogel and TEML vessel constructs for 15 min at 37°C. The constructs were removed and the $[Ca^{2+}]_{cyt}$ in the remaining suspension was recorded and stimulated with 0.2 U/mL thrombin. Results are representative of four experiments. TEML, tissue-engineered medial layer.