Supplemental Digital Content 3.

Levels of total epoxycosatrienoic acids (EETs) and epoxyoctadecenoic acids (EpOMEs) measured in plasma and tissue at two weeks after transplantation. Mean total values are plotted, and the relative contribution of each regioisomer is indicated by the differently colored sections of each bar. A, Total EETs represent the combined means for 14,15-EET (dark blue), 11,12-EET (yellow), and 8,9-EET (green) in plasma (left) and graft tissue (right). Total tissue EET levels in grafts treated systemically with TPPU and topically with EET ointment are significantly higher than in controls or TPPU-treated mice (*p<0.05). B, Total EpOMEs represent the combined means for 12,13-EpOME (dark blue) and 9,10-EpOME (yellow) in plasma (left) and graft tissue (right). Significantly higher total EpOME levels were measured in plasma in both TPPU-treated groups compared with untreated controls (*p<0.05).