Figure 6 Supplemental Figure 6E: 100kDa 250kDa 70kDa HA stain: 130Da Tiam1-C1199 130kDa 100kDa 100kDa 55kDa 70kDa 35kDa 70kDa Actin Rac1.GTP Rac1 25kDa 55kDa 55kDa 15kDa HA-Tiam1-C1199 Tiam1-C1199

Source Data Western blotting Arts et al. Figure 6 supplemental figure 6E: HUVEC samples were analyzed for Rac1 activity when transfected with Tiam1-C1199. Transfection of HA-Tiam1-C1199 constructs were checked on expression by Western blotting and staining with primary HA antibodies, followed by detection with IRDye 800CW or IRDye 680RD secondary antibodies. Detection was done using an Odyssey developer.