Figure S1, SDC: Differential levels of mRNA transcripts of 9 genes in plasma exosomes among AMR, CMR, DES Control, and non-DES Control patient groups when only 1 plasma sample closest to biopsy was used for analysis for each of the patients in AMR and CMR groups. Horizontal long and short lines indicate mean ± standard deviation of results of 18 AMR, 8 CMR, 18 DES Control and 20 non-DES Control patients, respectively. Statistical analysis results by MW test for each gene are indicated on each panel.

** p<0.01, * 0.01≤p<0.05; # 0.05≤p<0.10.

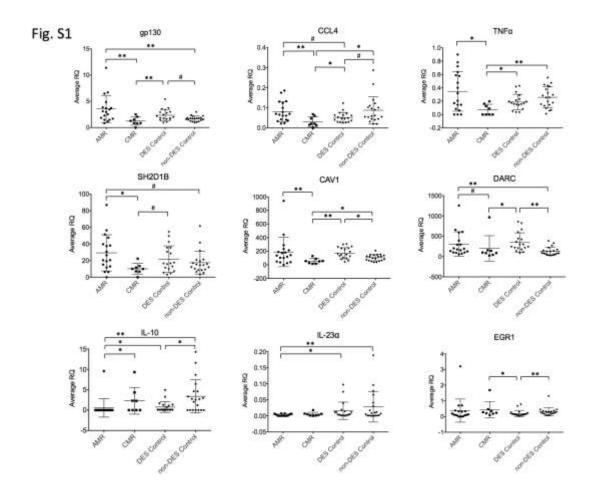


Figure S2, SDC: Differential gene scores based on the mRNA transcript levels of 4 selected genes (gp130, SH2D1B, TNFα and CCL4) in plasma exosomes among AMR, CMR, DES Control, and non-DES Control patient groups when only 1 plasma sample closest to biopsy was used for analysis for each of the patients in AMR and CMR groups. Horizontal long and short lines indicate mean ± standard deviation of results of 18 AMR, 8 CMR, 18 DES Control and 20 non-DES Control patients, respectively. Statistical analysis results by MW test for each gene are indicated on each panel.

** p<0.01, * 0.01≤p<0.05; # 0.05≤p<0.10.

