

Figure S1: rs26232 genotype is not associated with production of metalloproteases or macrophage chemokines by RASFs. There was no association between rs26232 genotype and the production of (A) MMP3 ($p=0.457$), (B) TIMP3 ($p=0.374$), (C) MIP1 alpha ($p=0.713$) or (D) MCP1 ($p=0.982$). Each circle represents an individual donor. Horizontal black bars represent the cohort mean.

Supplementary Figure 2.

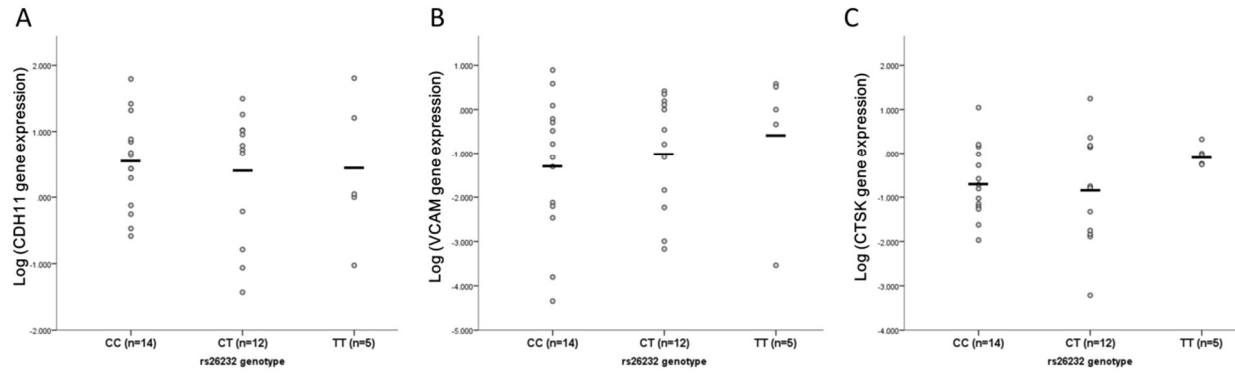


Figure S2: rs26232 genotype is not associated with expression of adhesion markers or cathepsin K. There was no association between rs26232 genotype and the production of (A) CDH11 gene expression ($p=0.934$), (B) VCAM ($p=0.509$), (C) CTSK ($p=0.349$). Each circle represents an individual donor. Horizontal black bars represent the cohort mean.