Supplemental Figure 5. RNAseq gene expression of select genes. Expression values for differentially expressed genes in both CD34 cell population and mononuclear cell compartment from MF and ET/PV/PrePMF cohorts. Mean and SEM is plotted of the RPKM values for each data set are plotted. ADGRL4 and DNASE1L3 are downregulated in MF and PLEKGH4B, HSPG2, MAMDC2 an DPYSL3 are upregulated in MF. Fold change and P value for the differentially expressed genes are summarized in the table.