PCA Clustering 0.04% DMSO-treated pY samples **15** JE6 0m DMSO JE6 5m DMSO J.TCPTP- 0m DMSO J.TCPTP- 5m DMSO J.PTPN22- 0m DMSO **10** J.PTPN22-5m DMSO J.SHP1- 0m DMSO J.SHP1-5m DMSO 5 PC2 (15.27%) 0 -5 -10 -20 -10 0 10 20 PC1 (40.51%)