

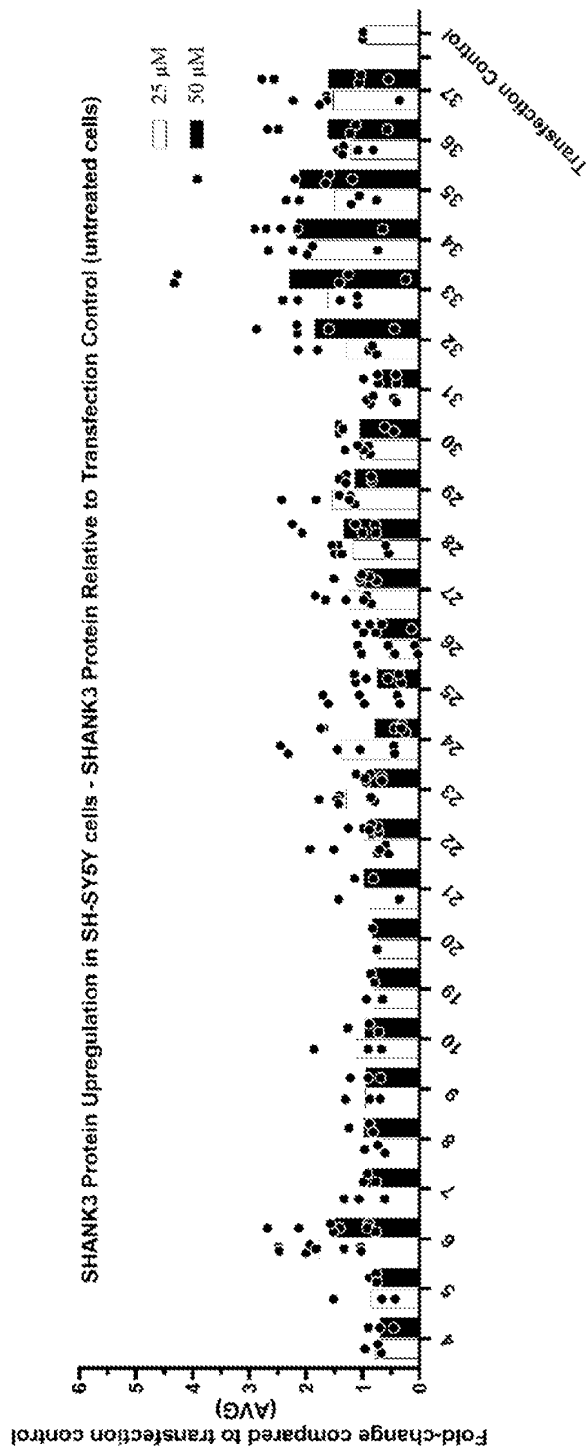


Figure 1

SHANK3 Protein Upregulation in SH-SY5Y cells - SHANK3 Protein Relative to Transfection Control (untreated cells)

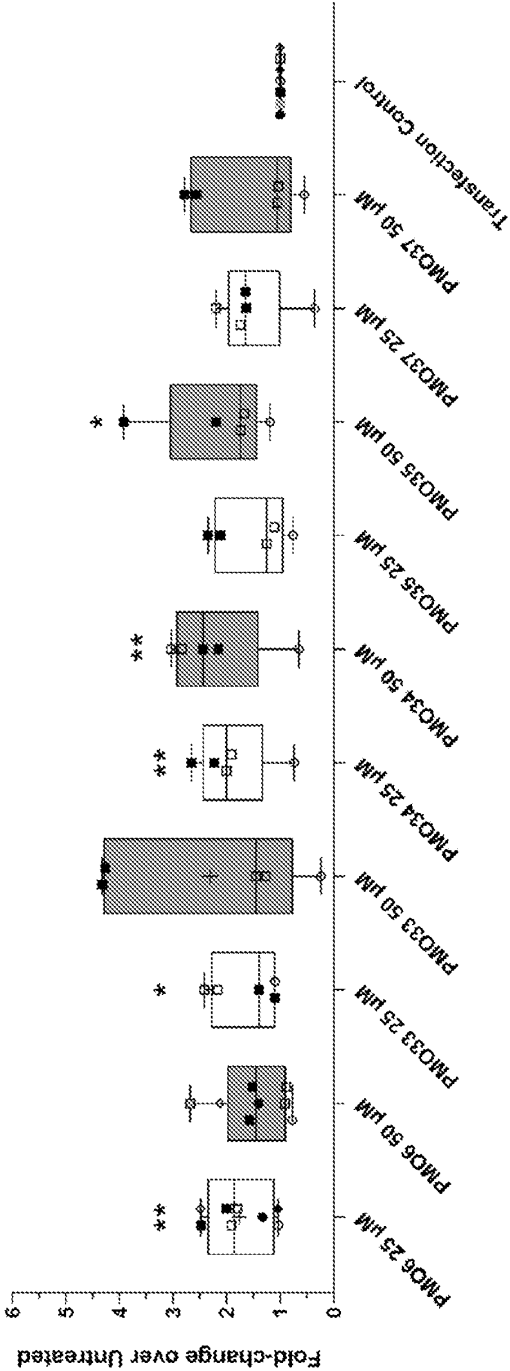


Figure 2

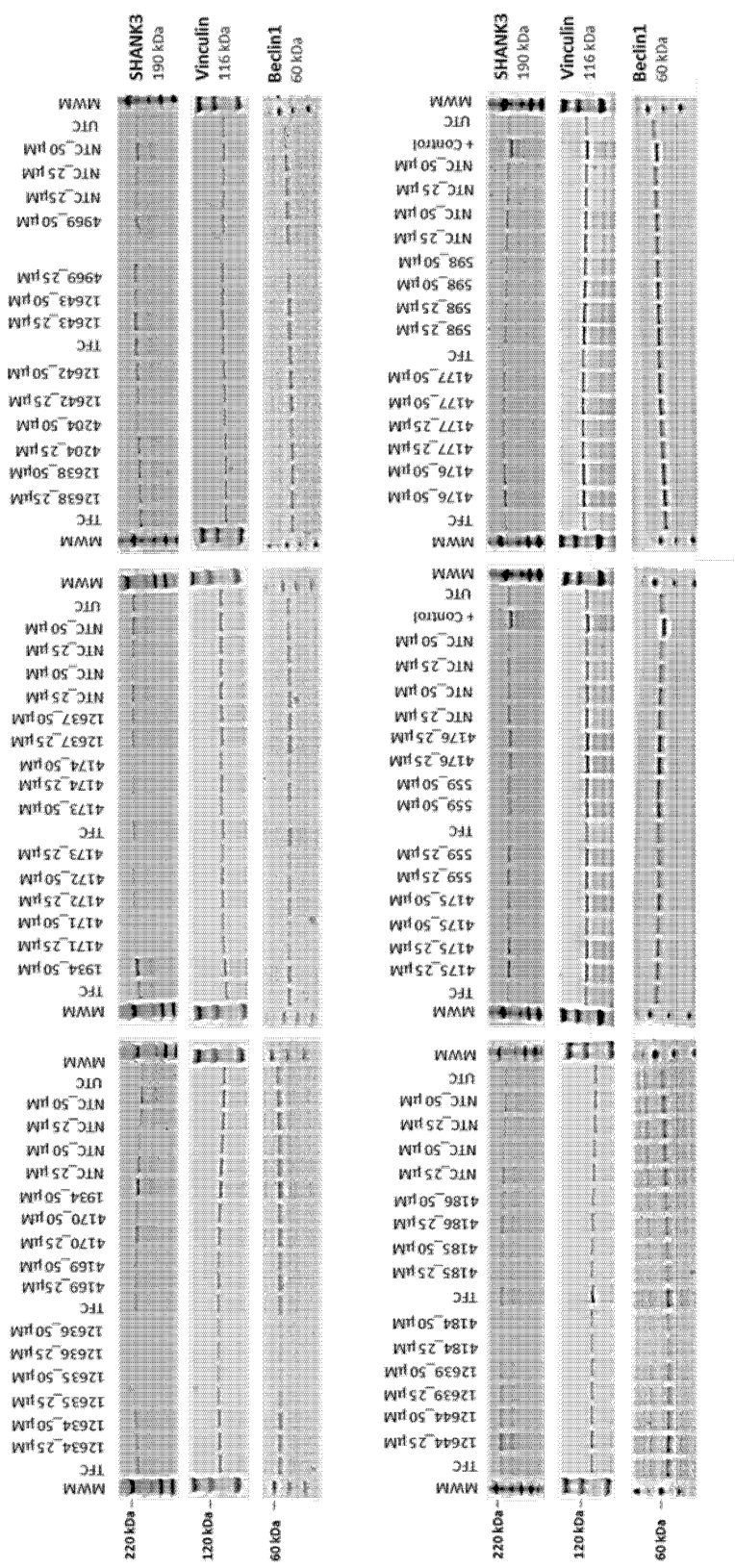


Figure 3A

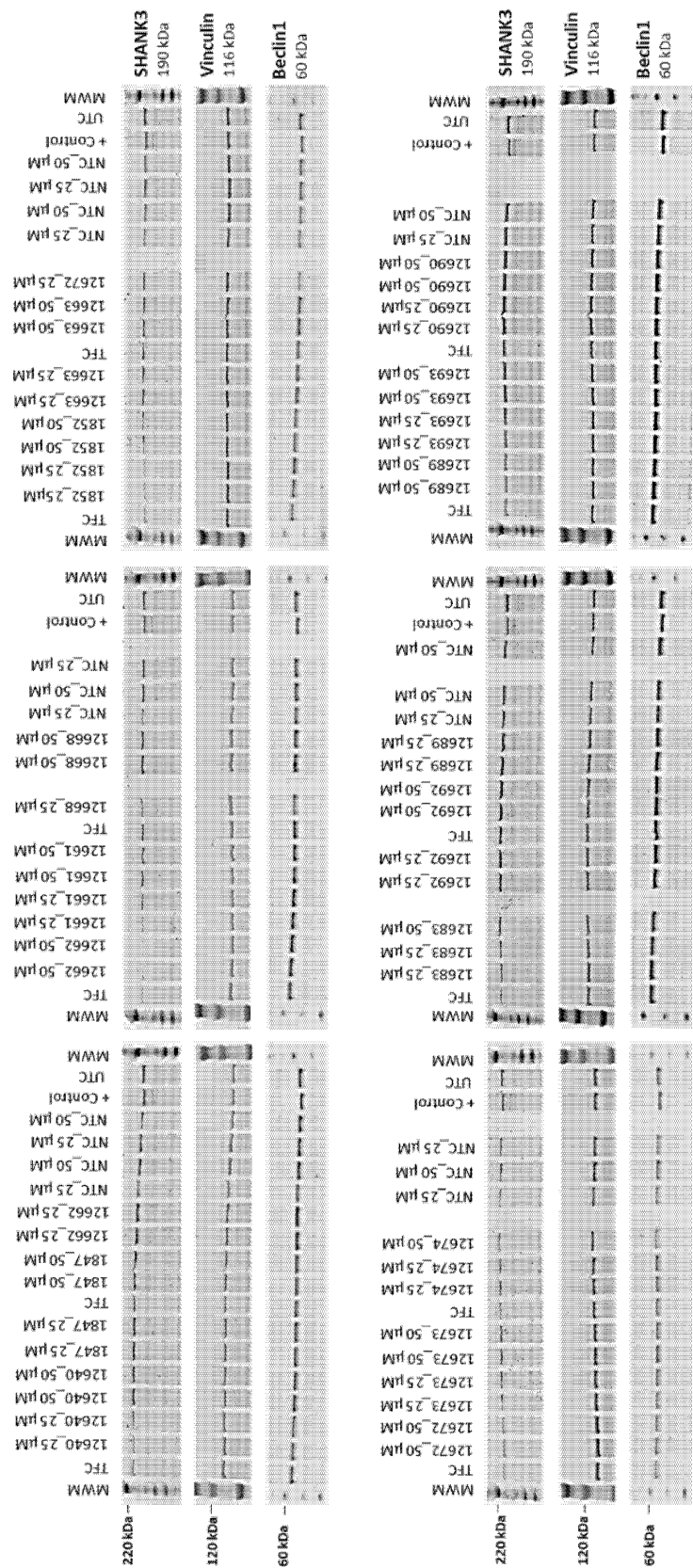


Figure 3A continued

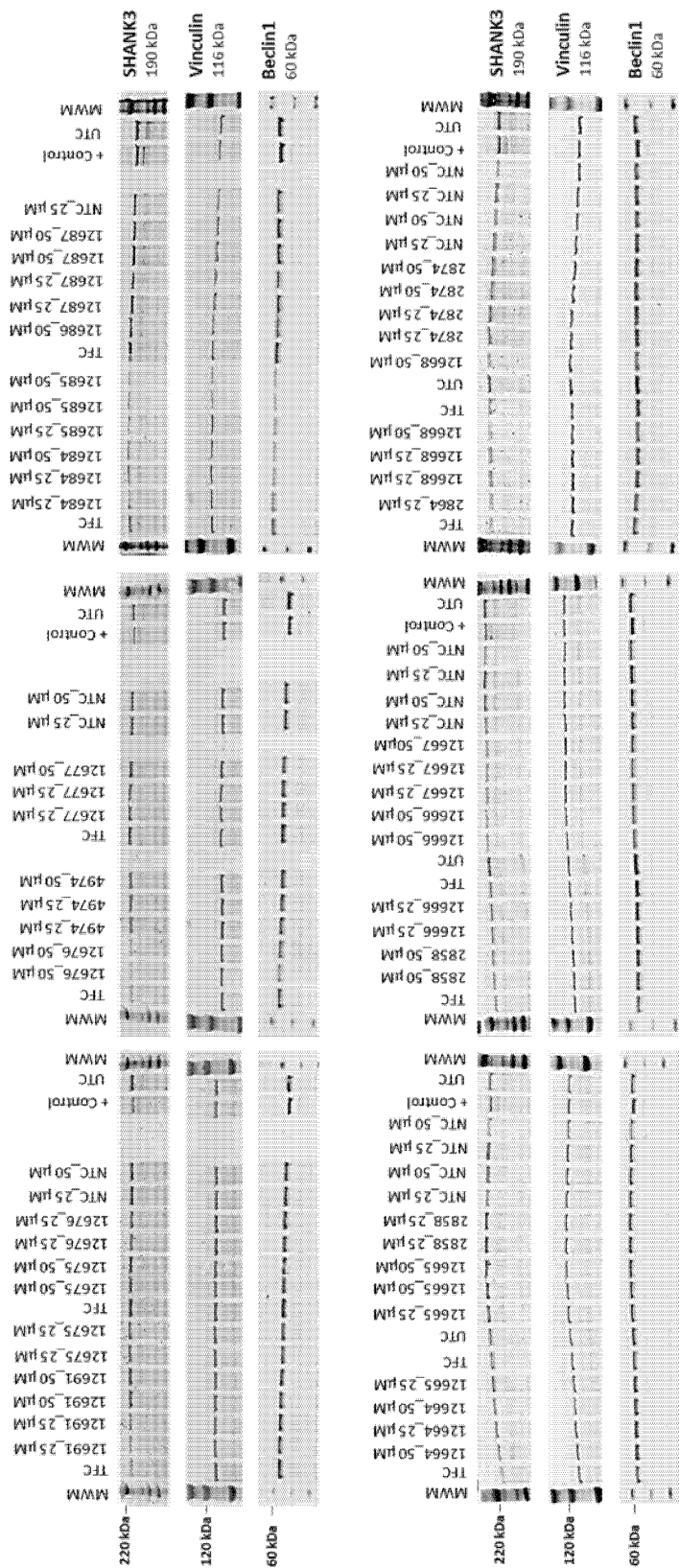


Figure 3B

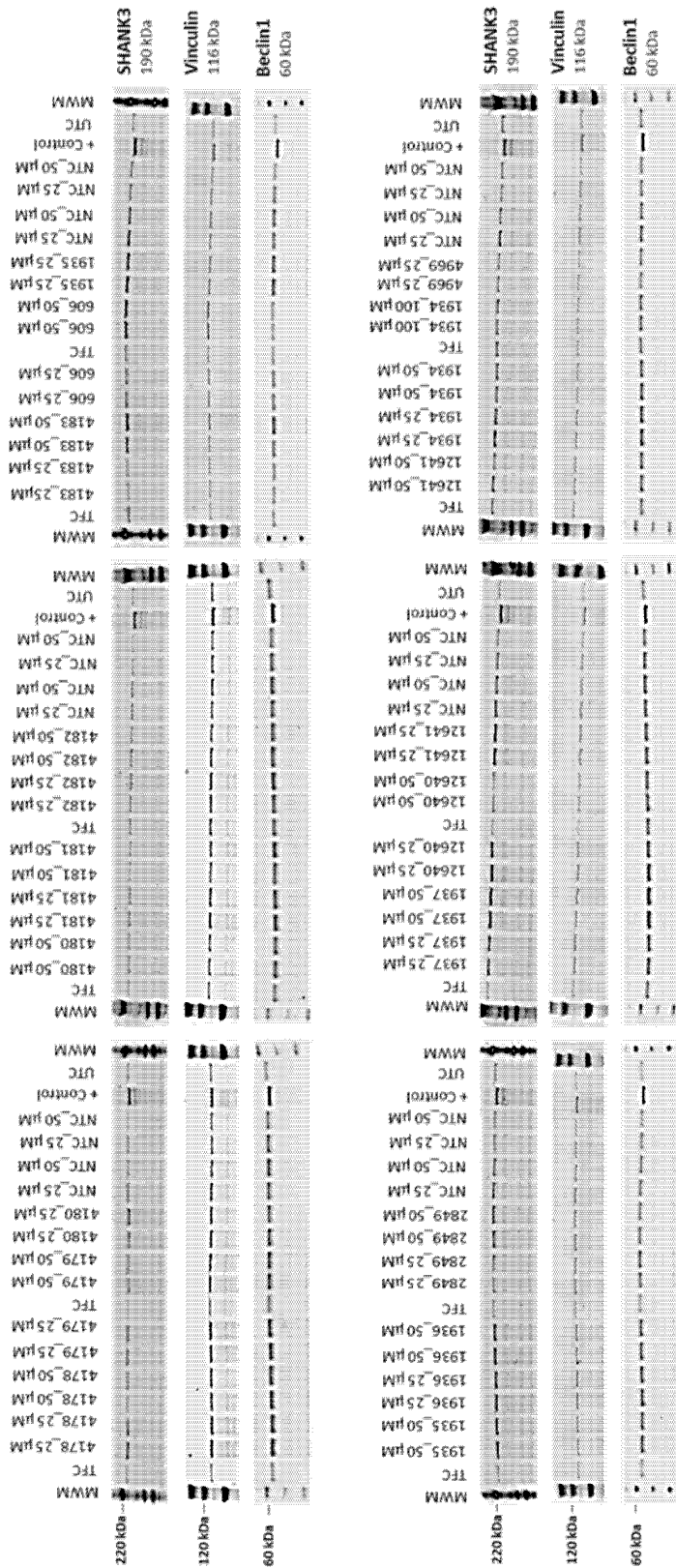


Figure 3B continued

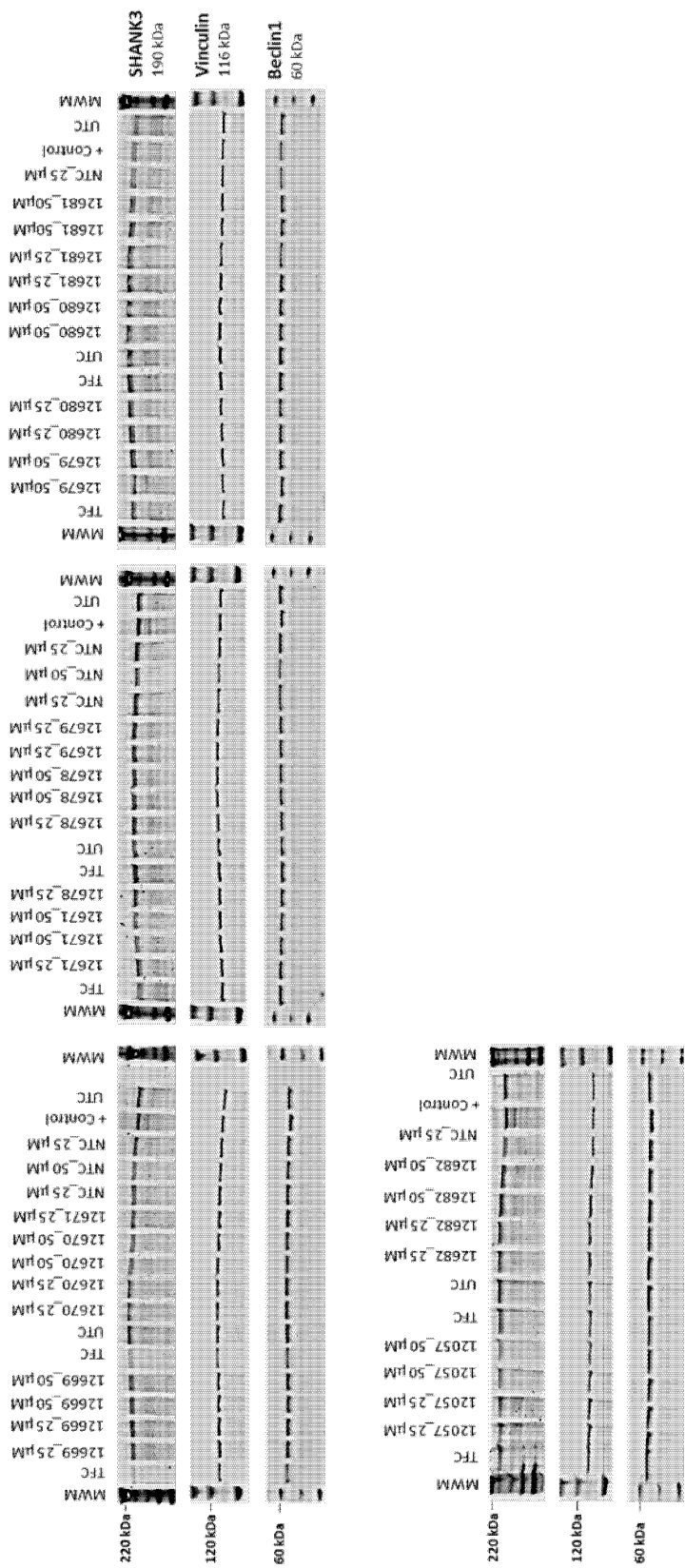


Figure 3B continued

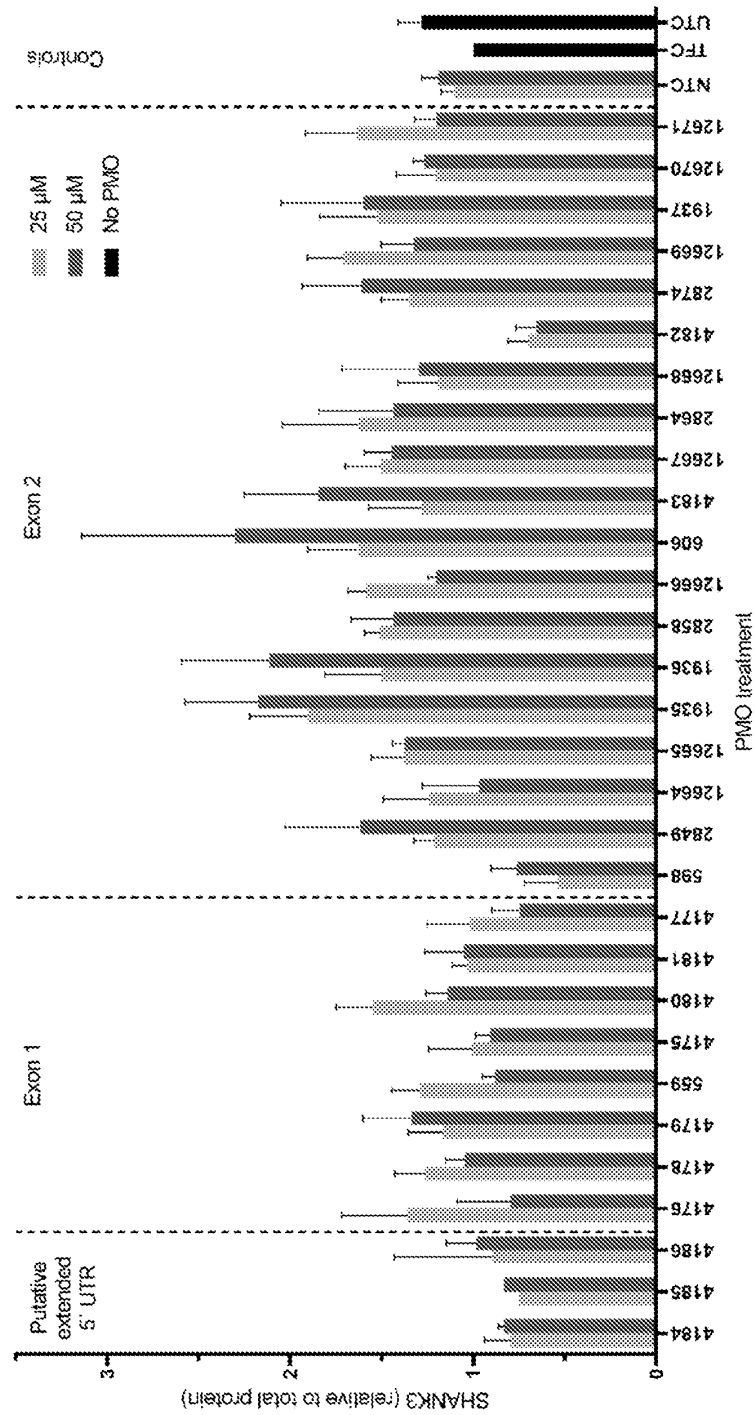


Figure 4

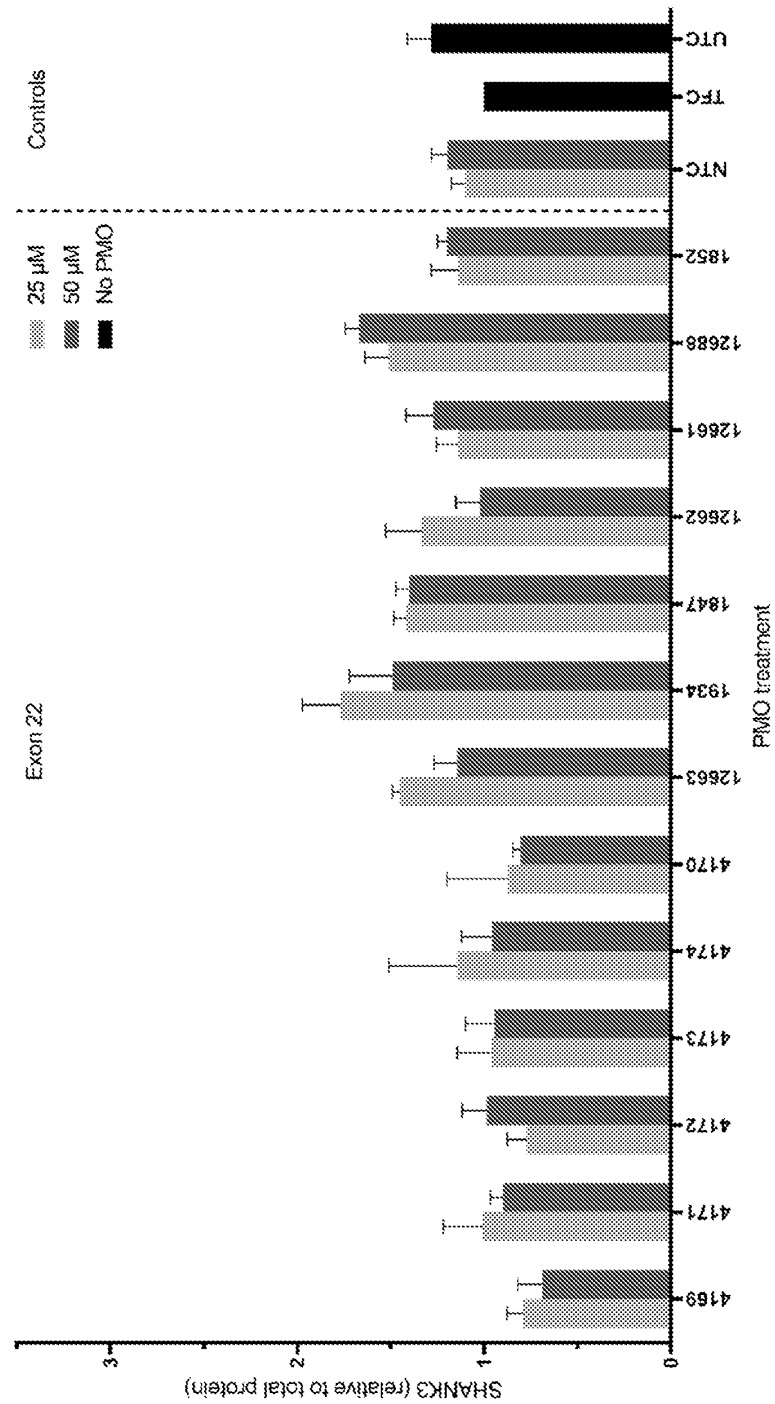


Figure 5

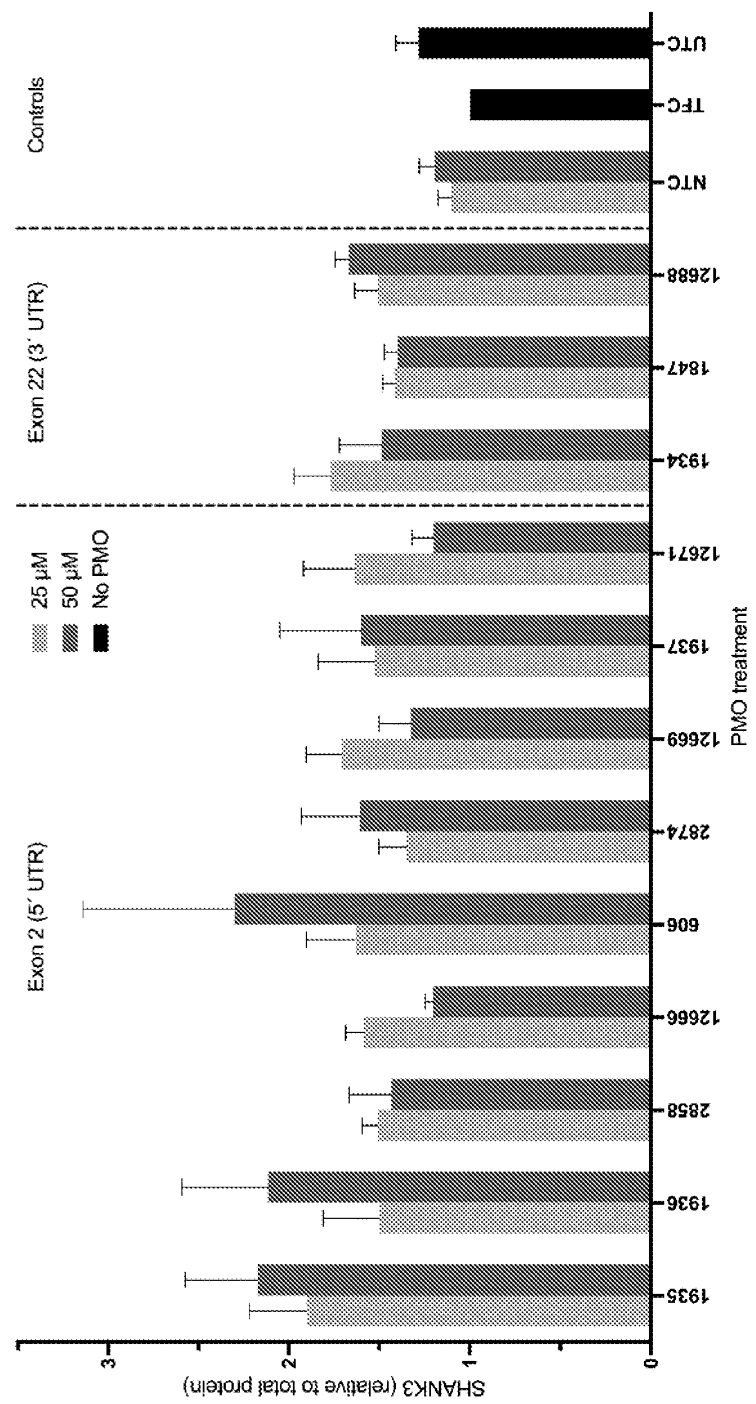


Figure 6

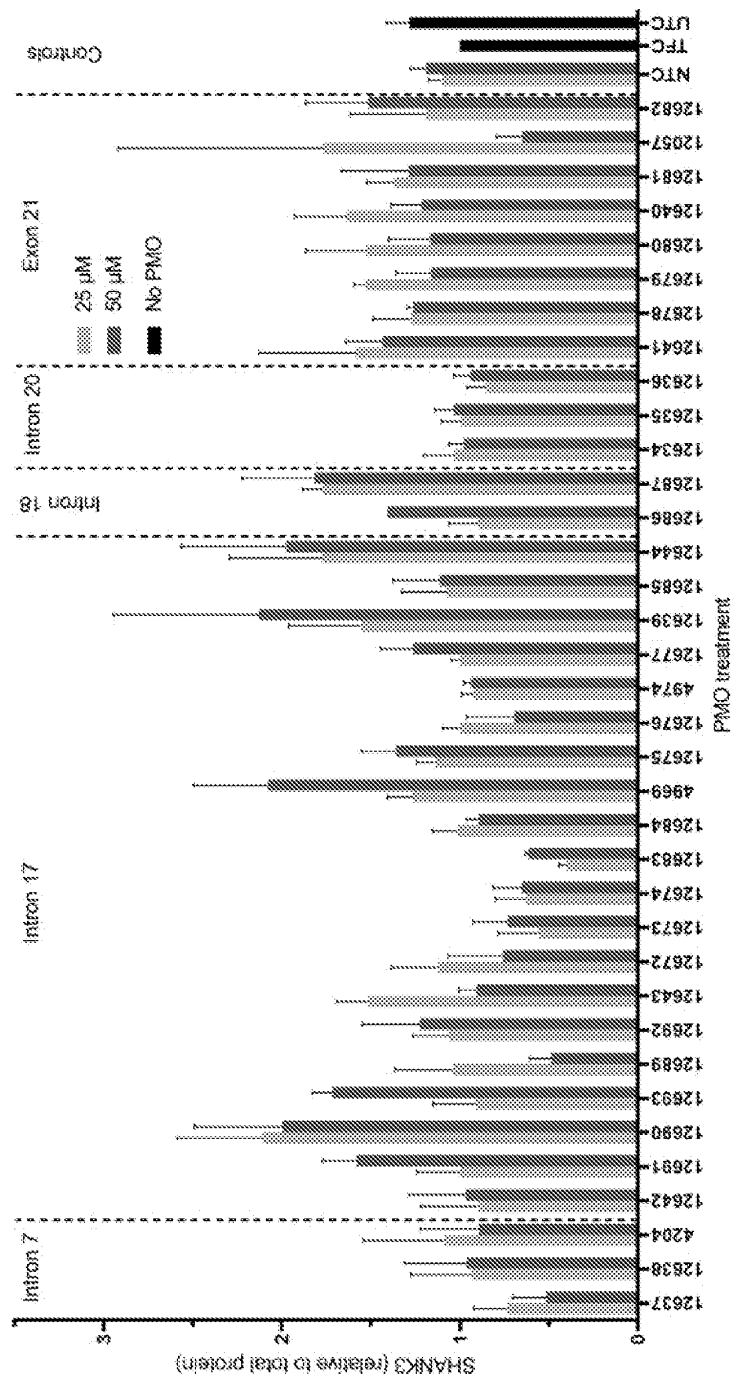


Figure 7

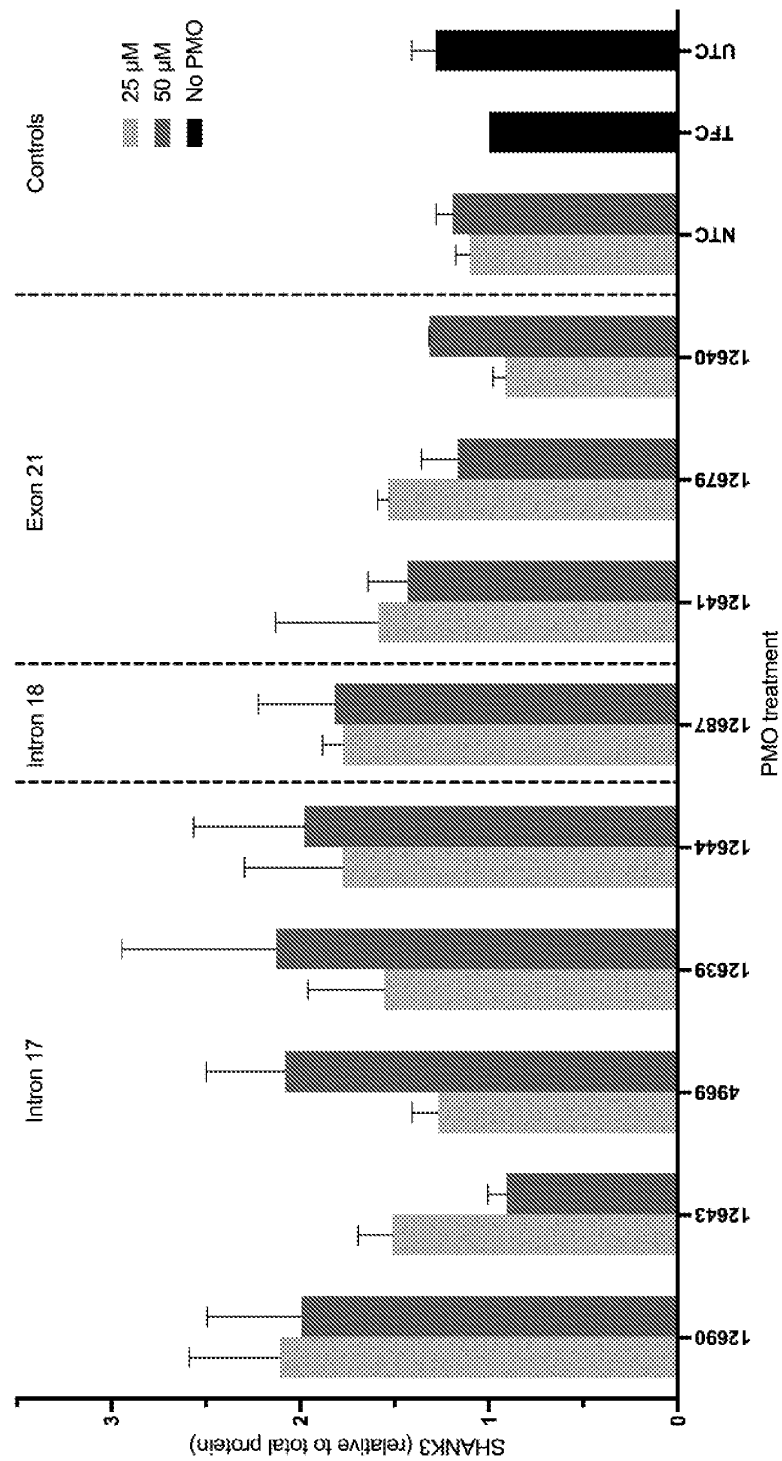


Figure 8



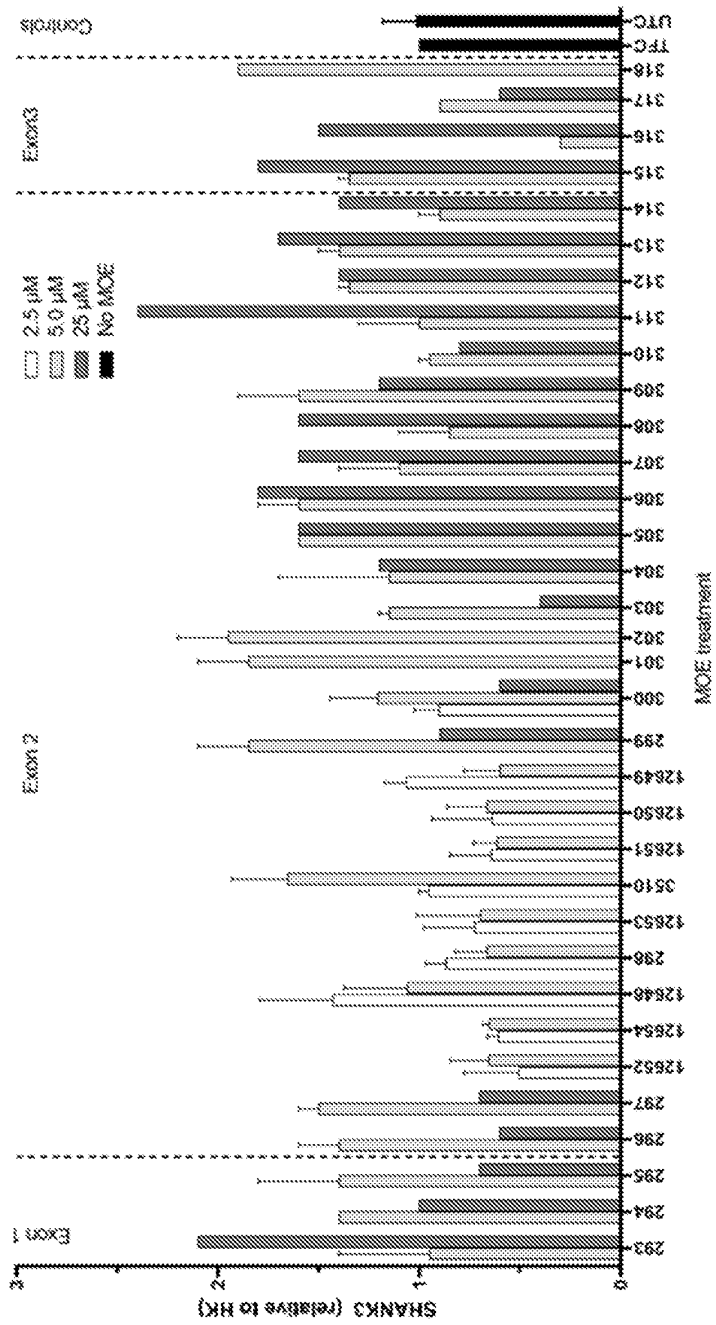
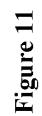


Figure 10



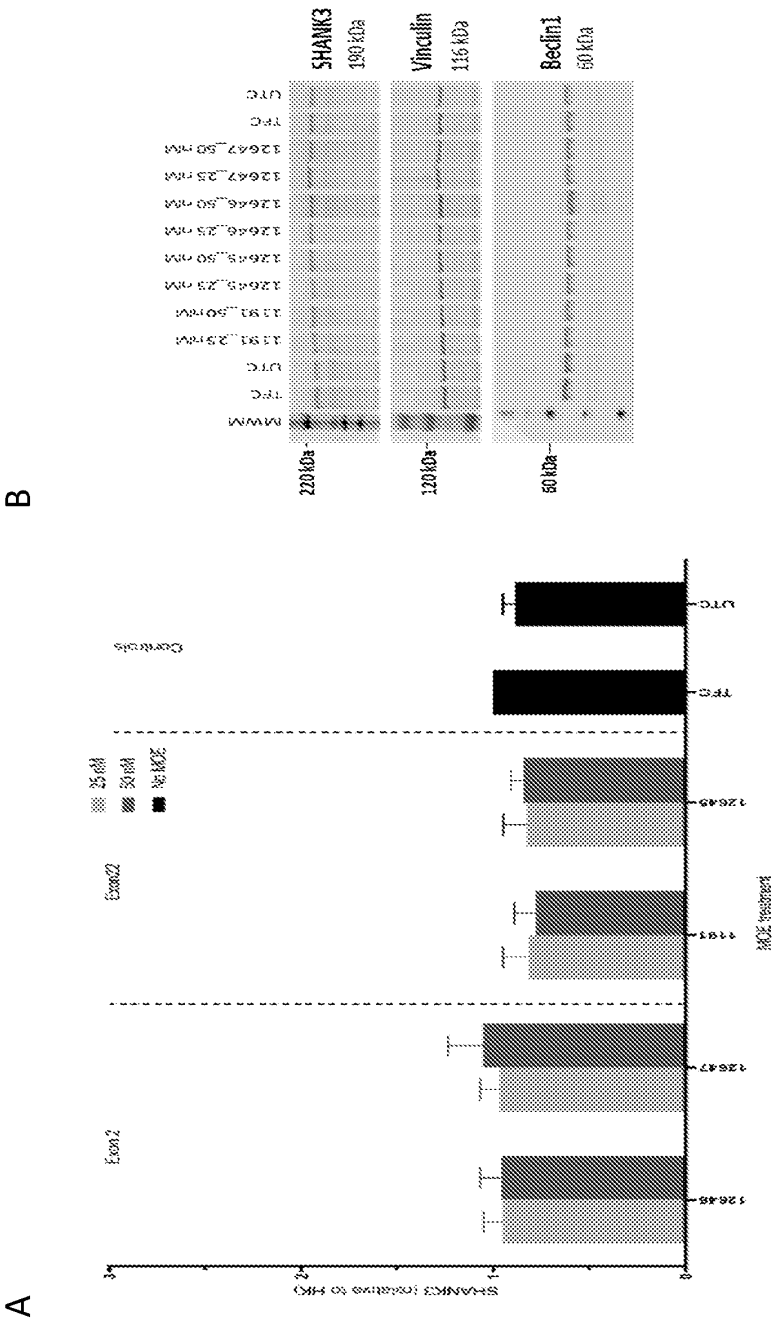


Figure 12

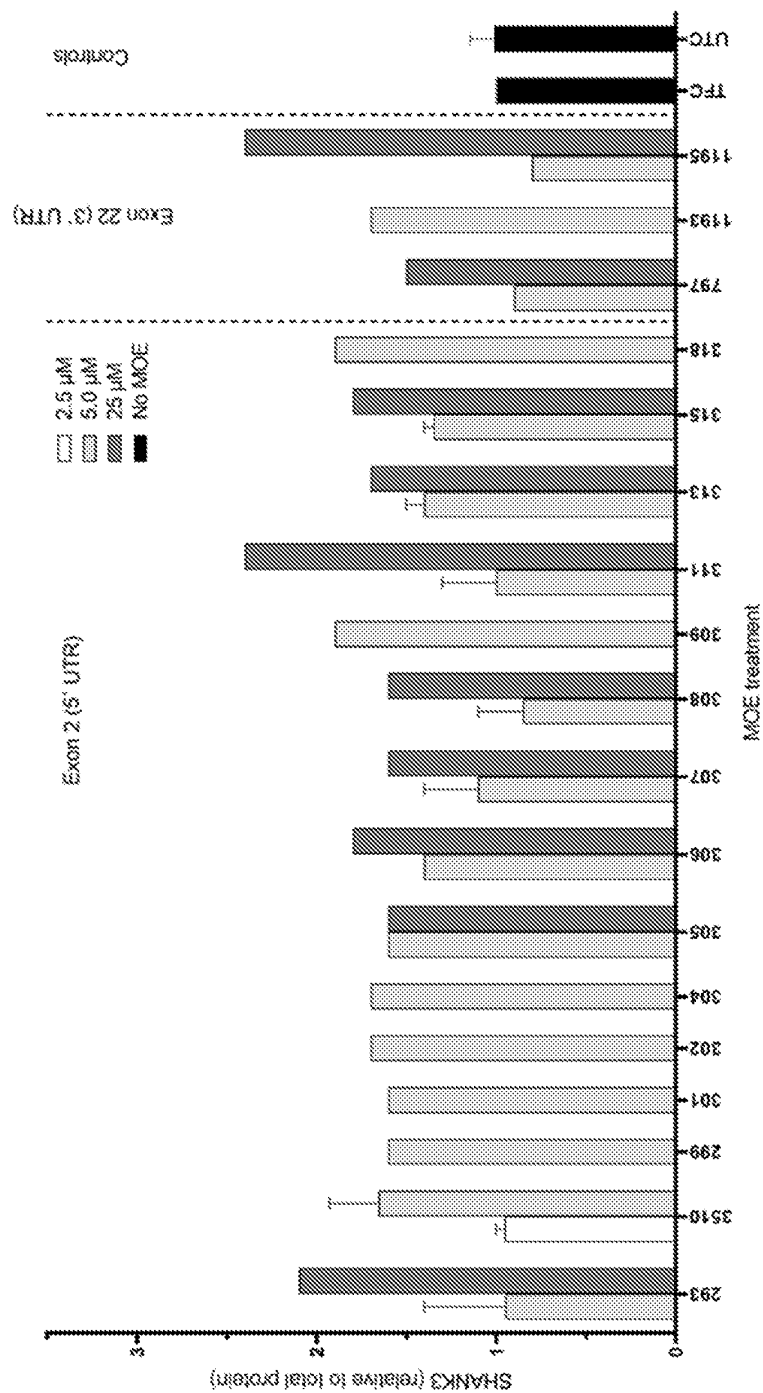


Figure 13

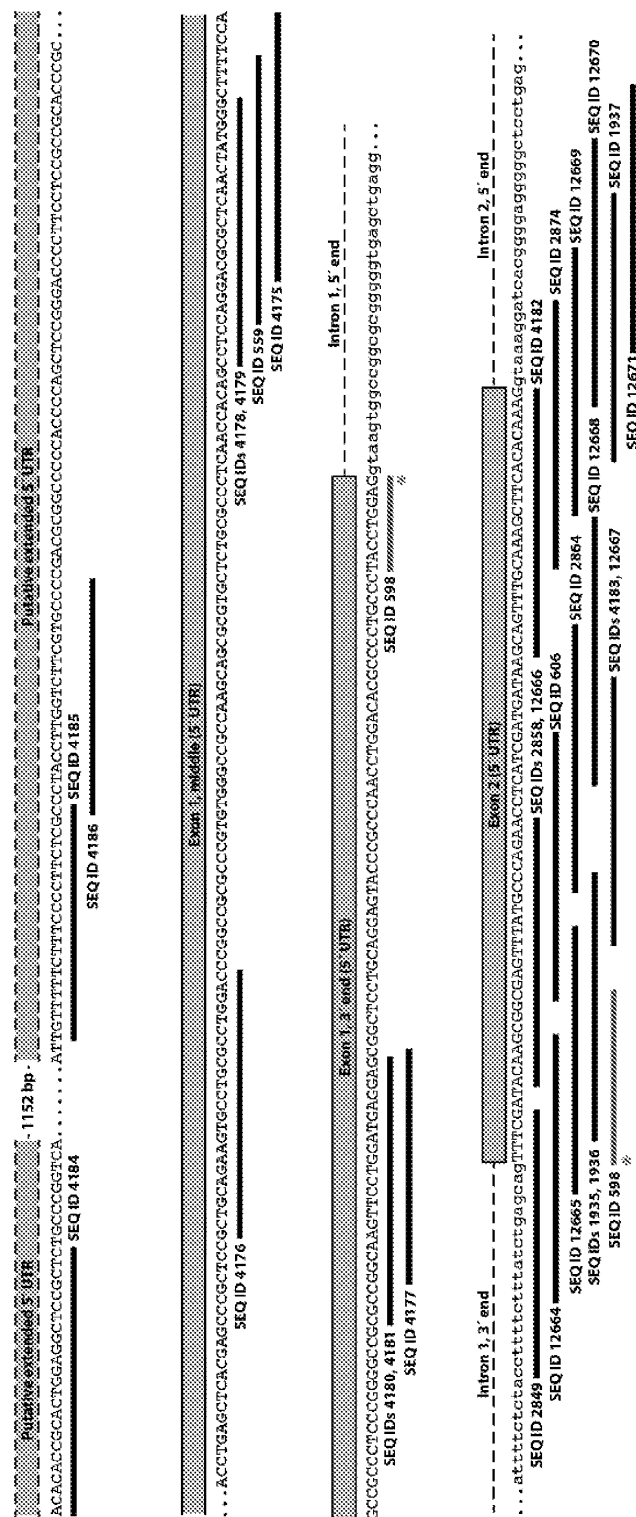


Figure 14



### Figure 15

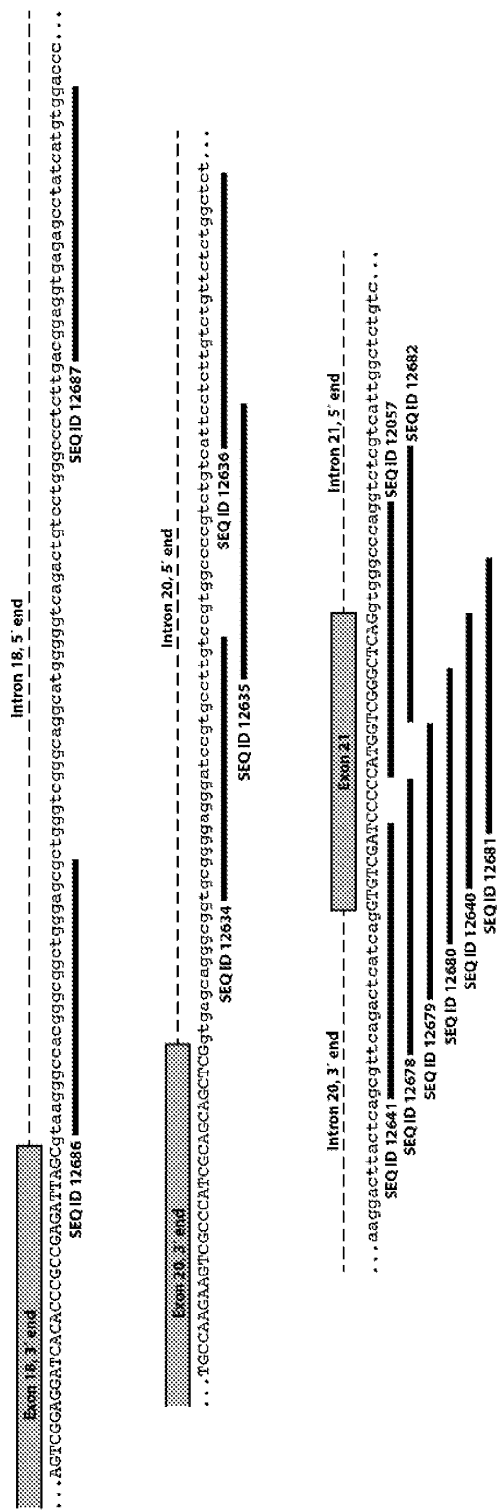


Figure 16

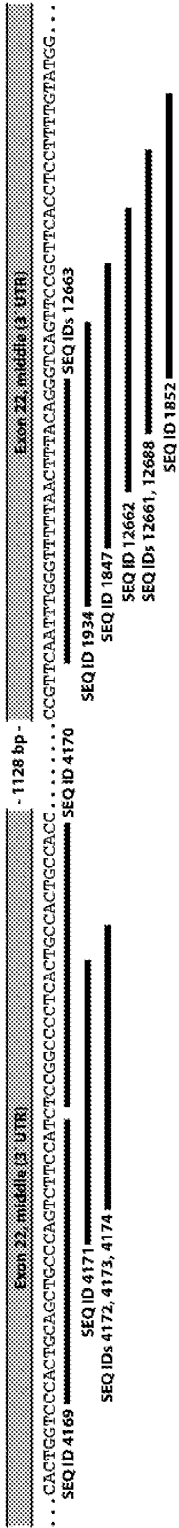


Figure 17

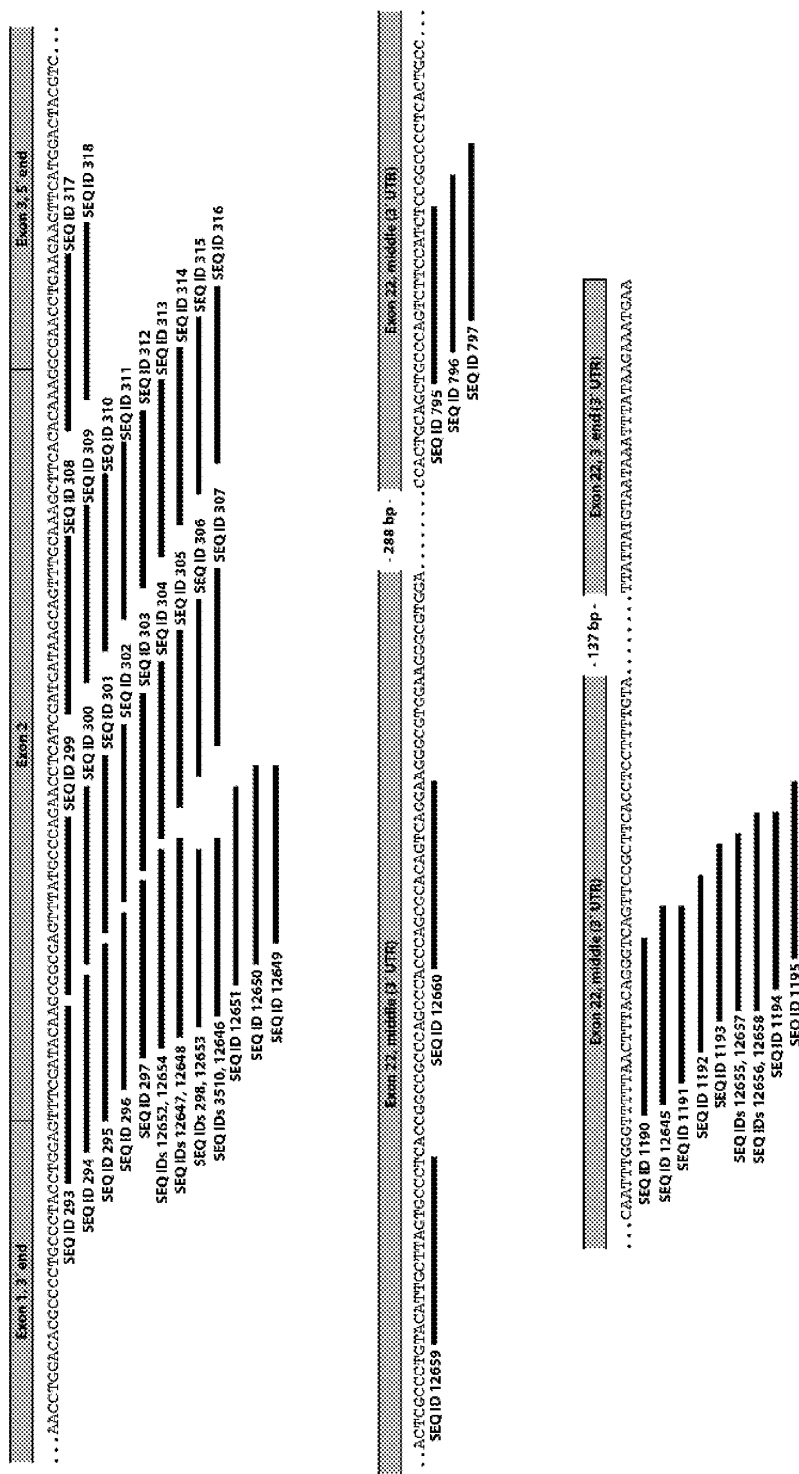


Figure 18

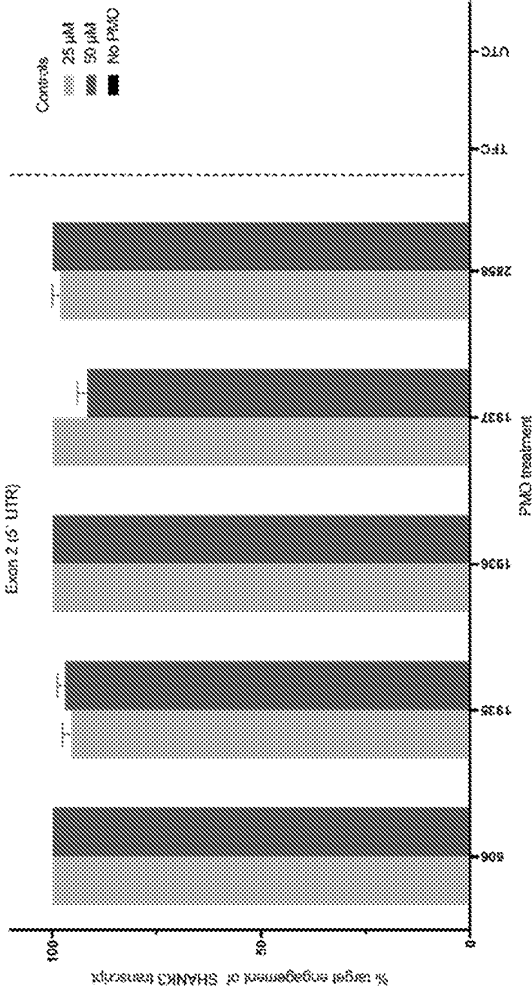
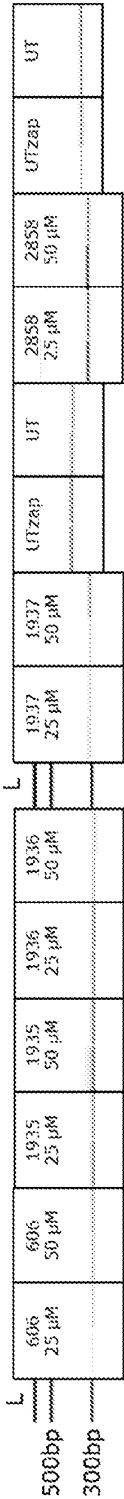


Figure 19