

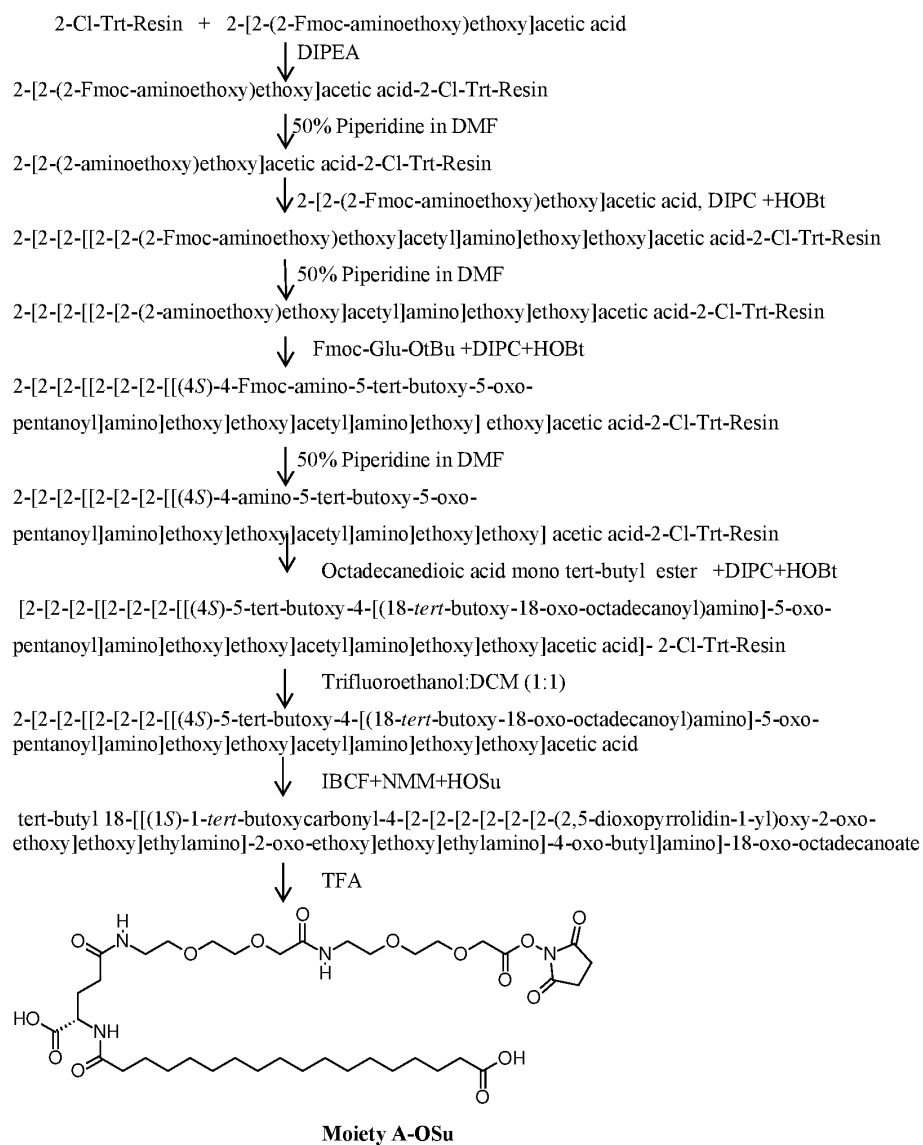


Figure 1A



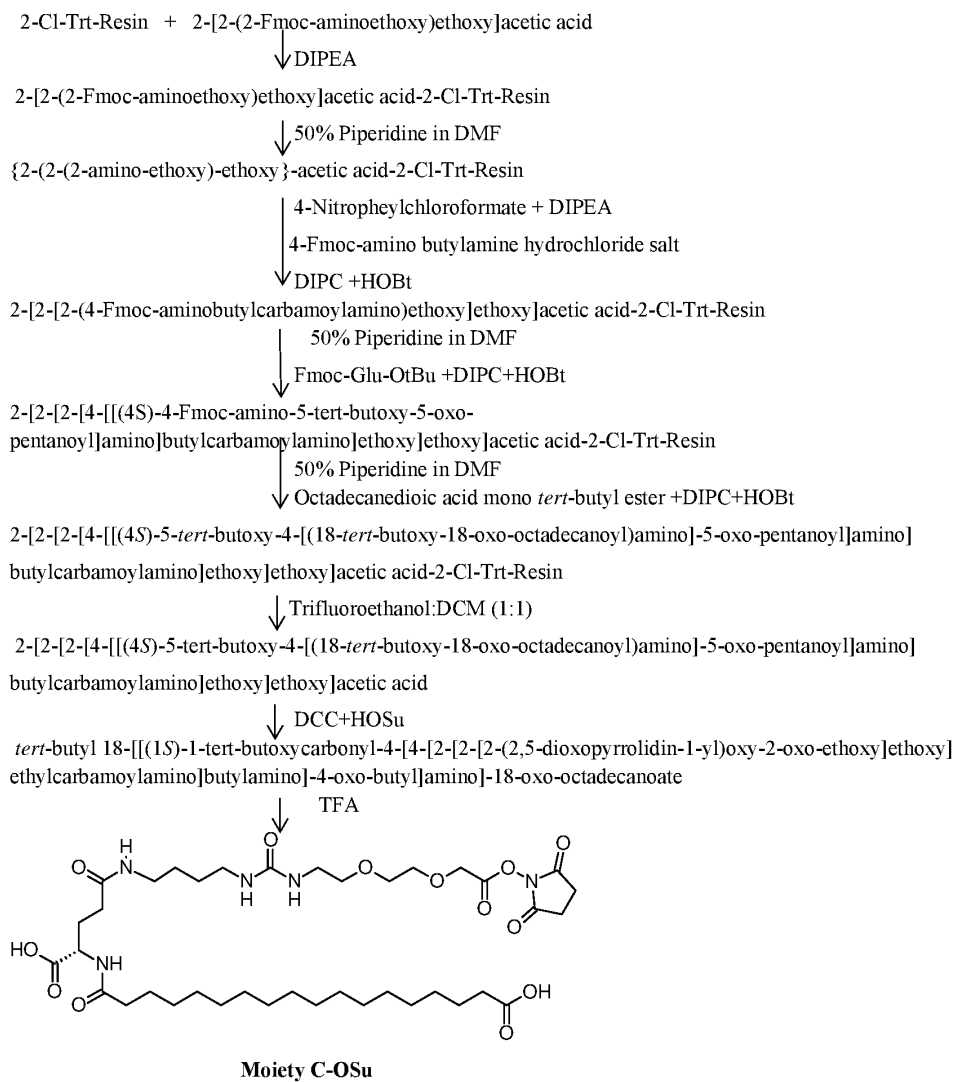
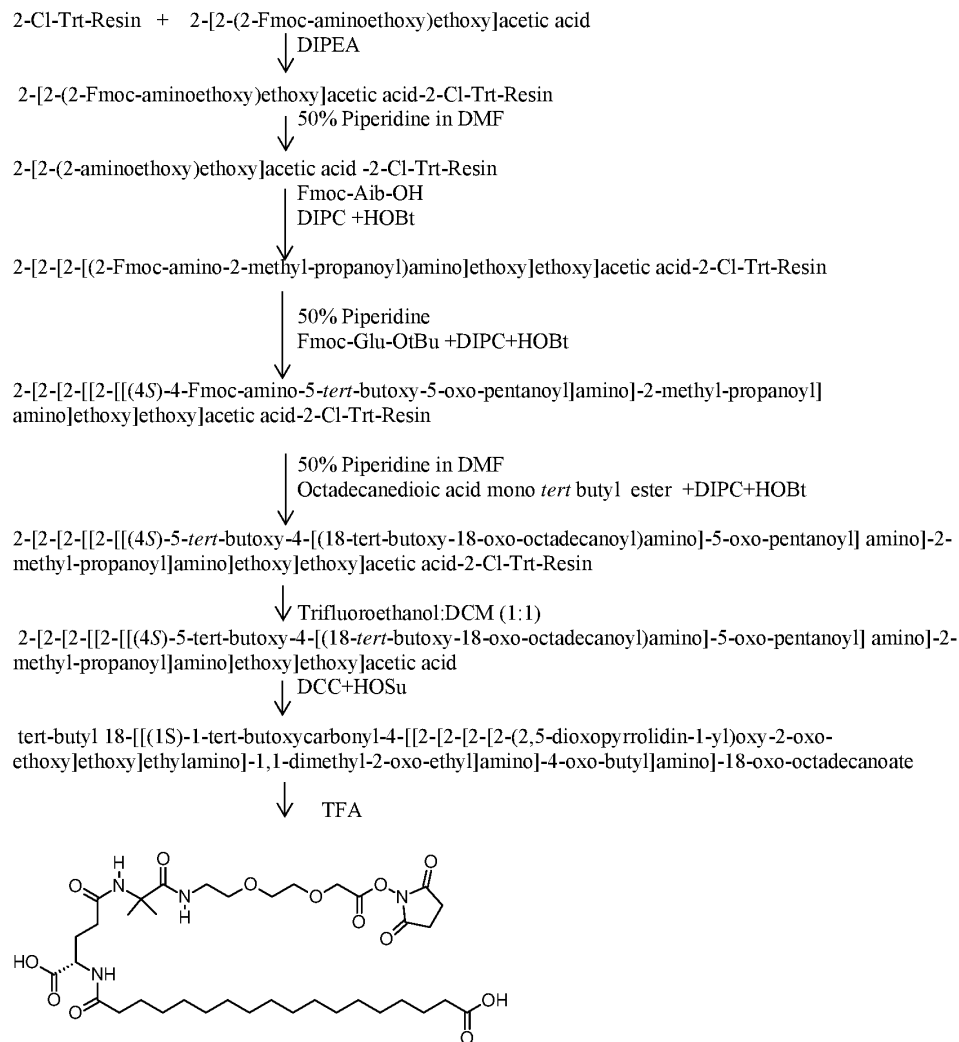


Figure 2



Moiety D-OSu

Figure 3

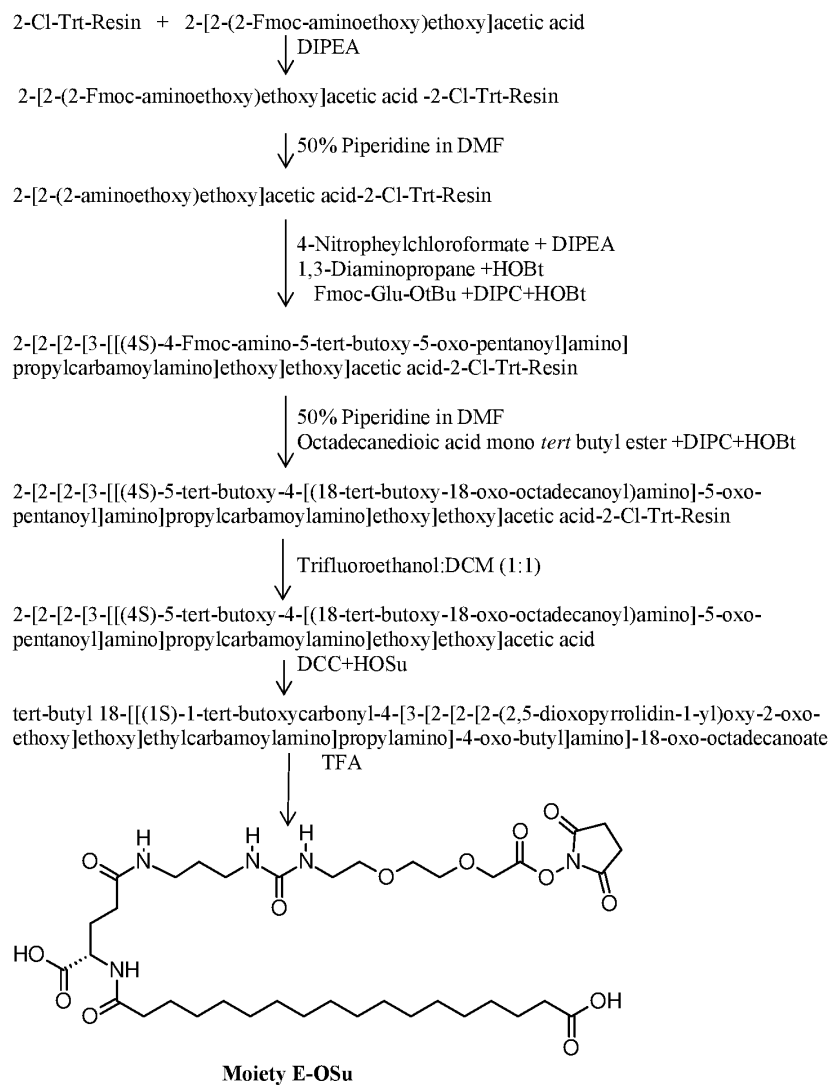


Figure 4

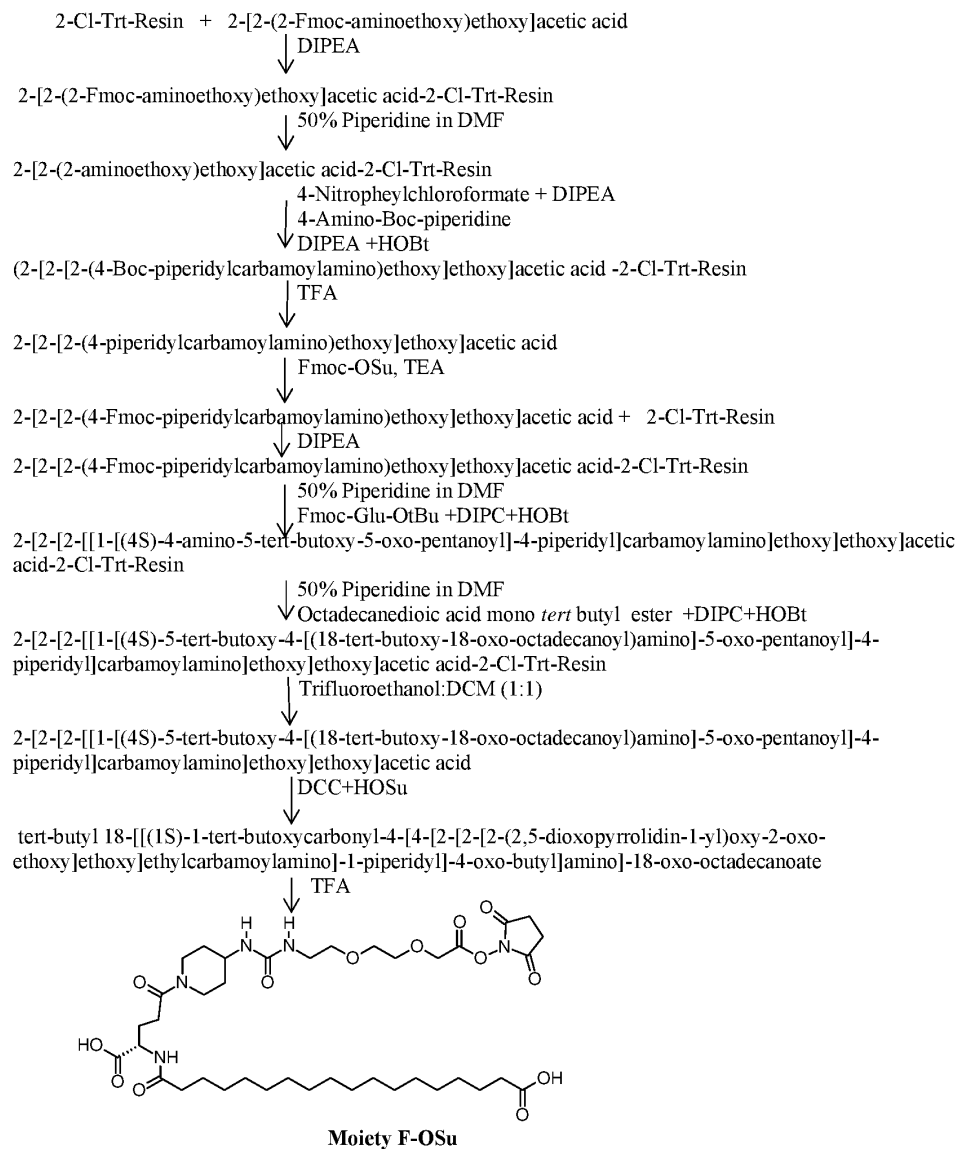


Figure 5

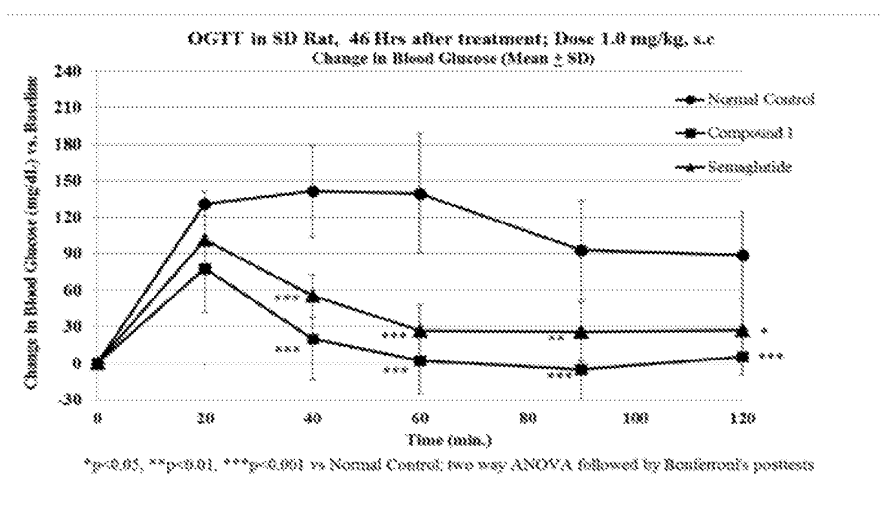


Figure 6 (A)

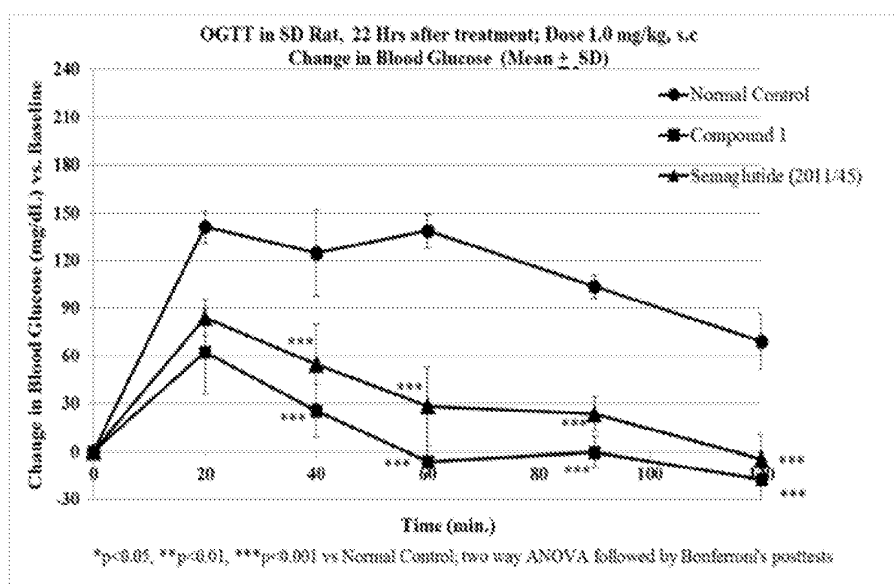


Figure 6 (B)

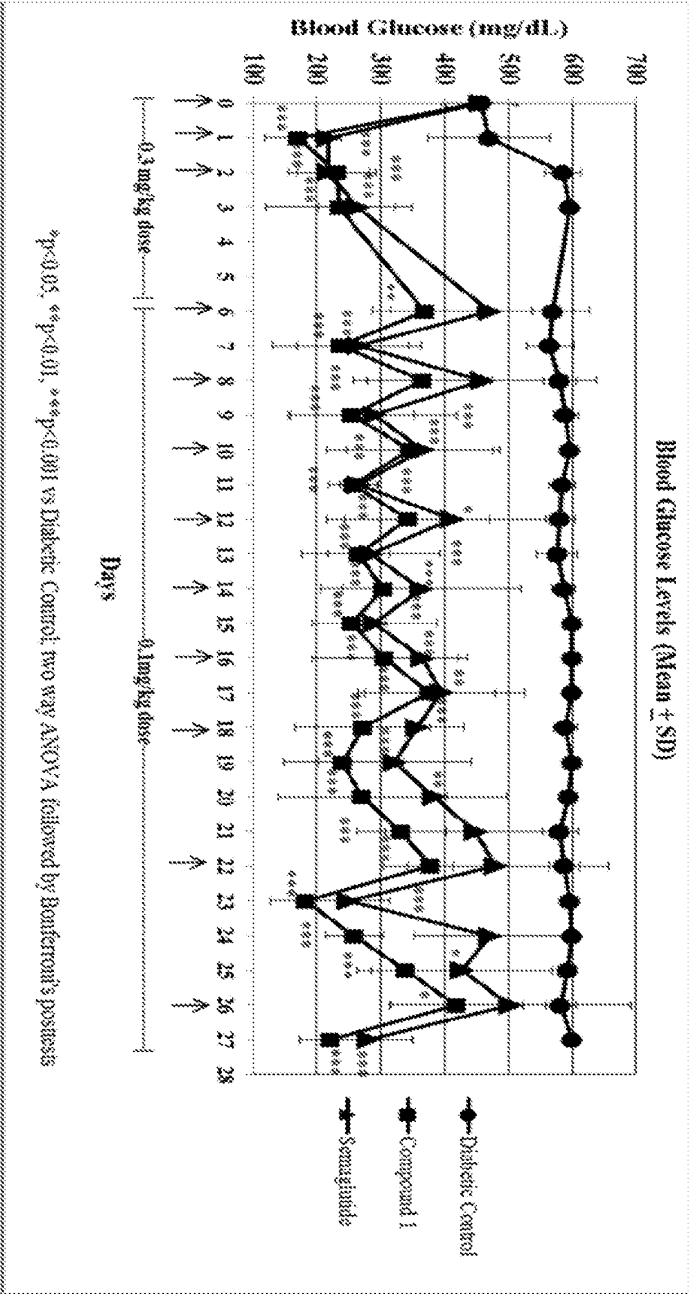
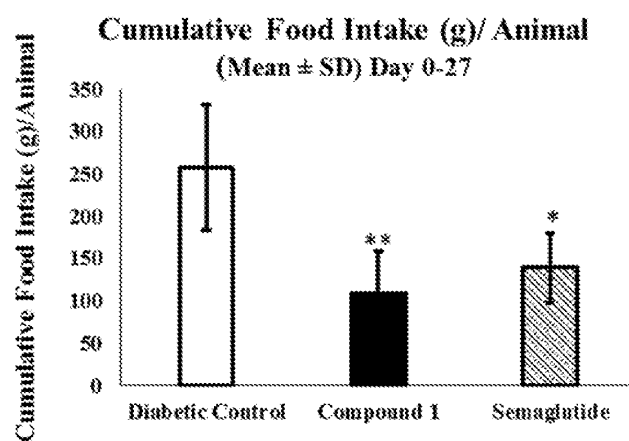


Figure 7



* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$ vs Diabetic Control; one way ANOVA followed by Dunnett's posttests

Figure 8

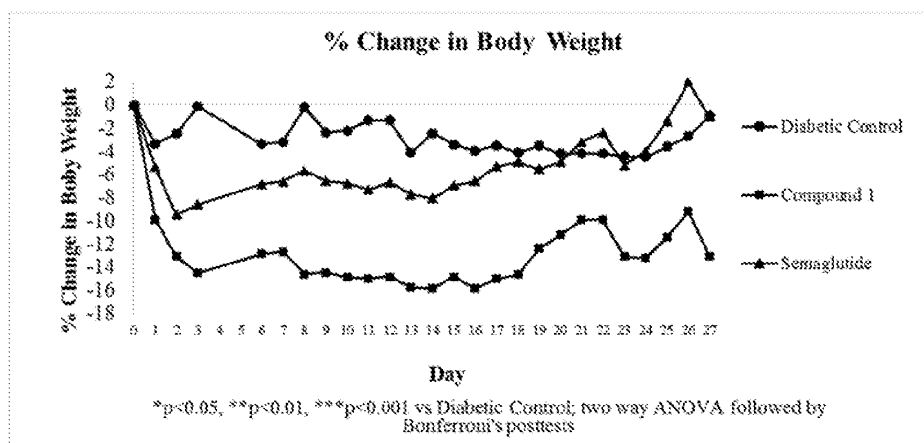


Figure 9

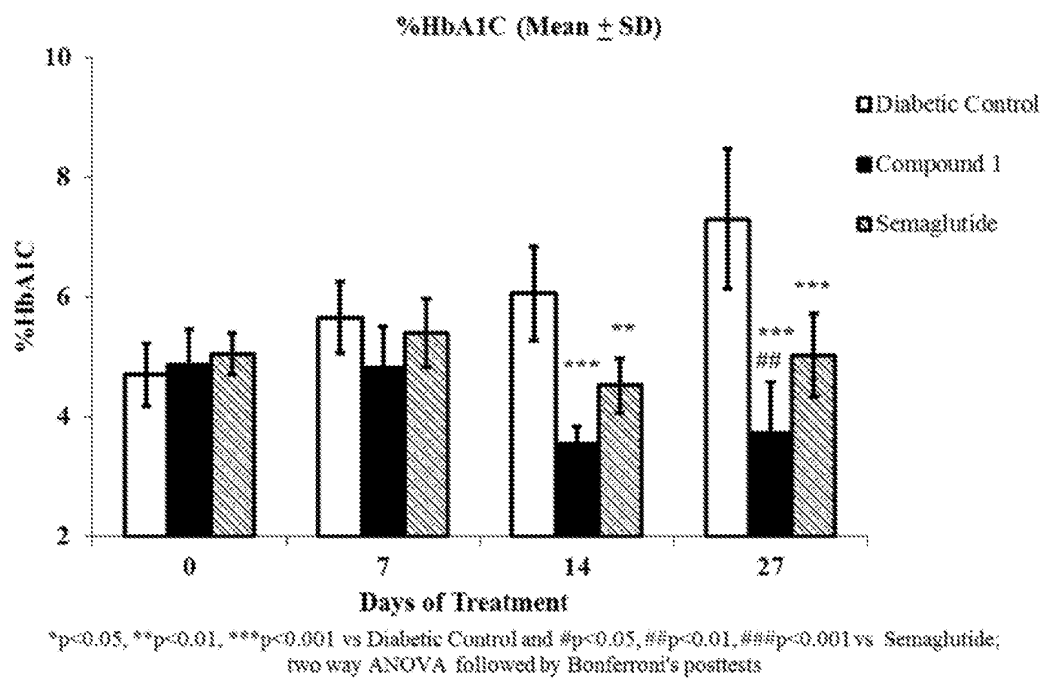


Figure 10