

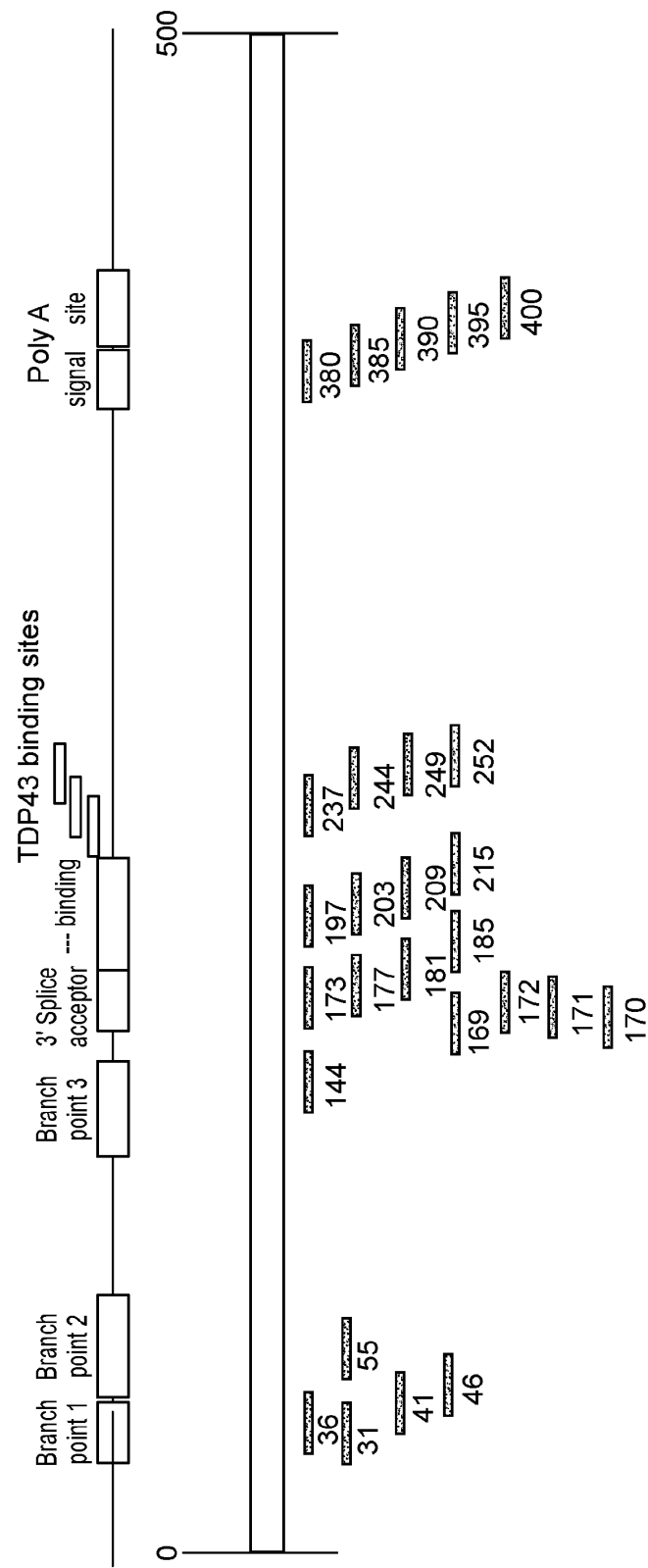


FIG. 1

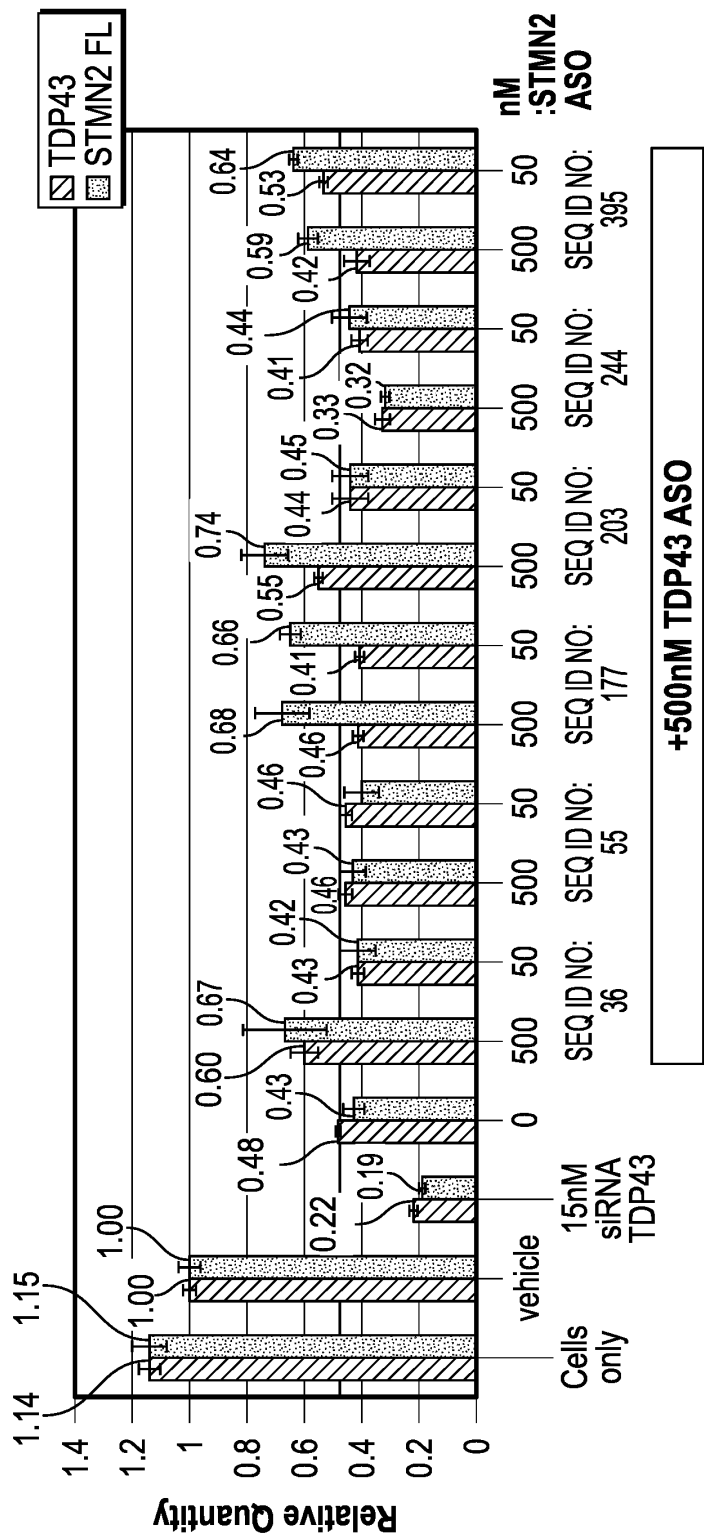


FIG. 2

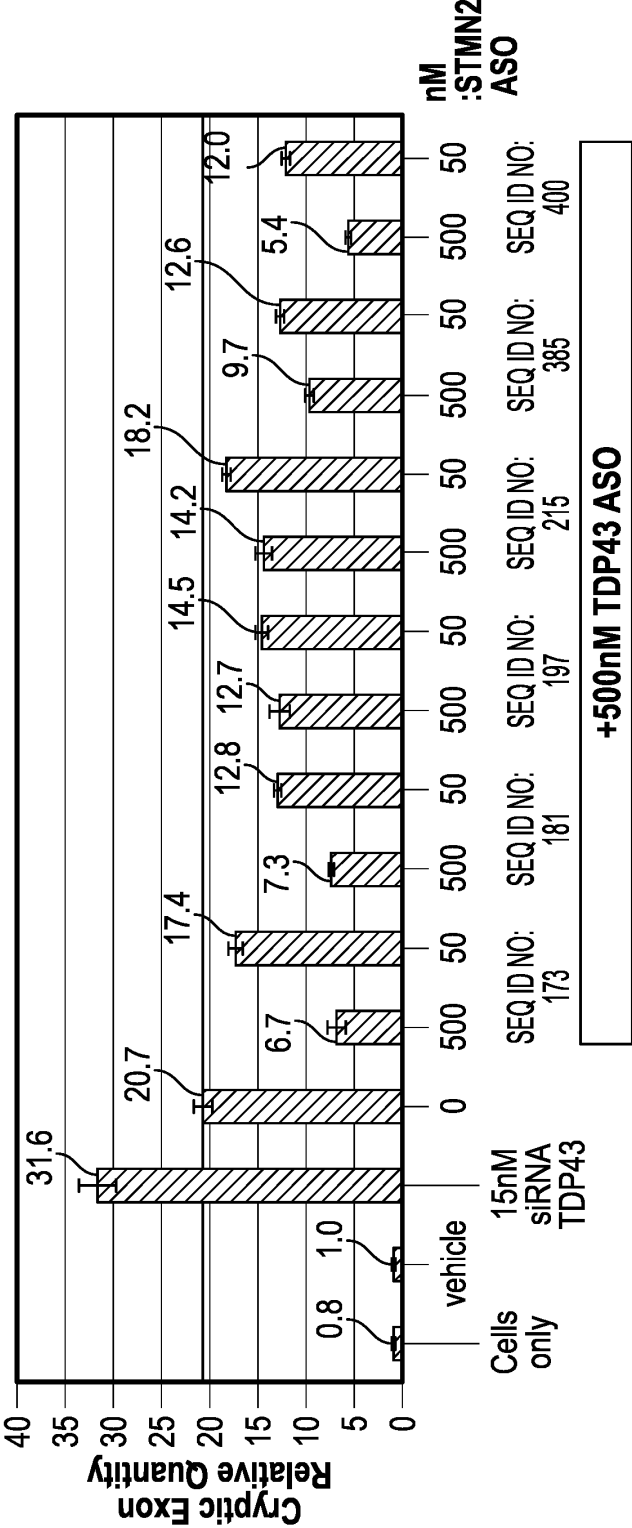


FIG. 3

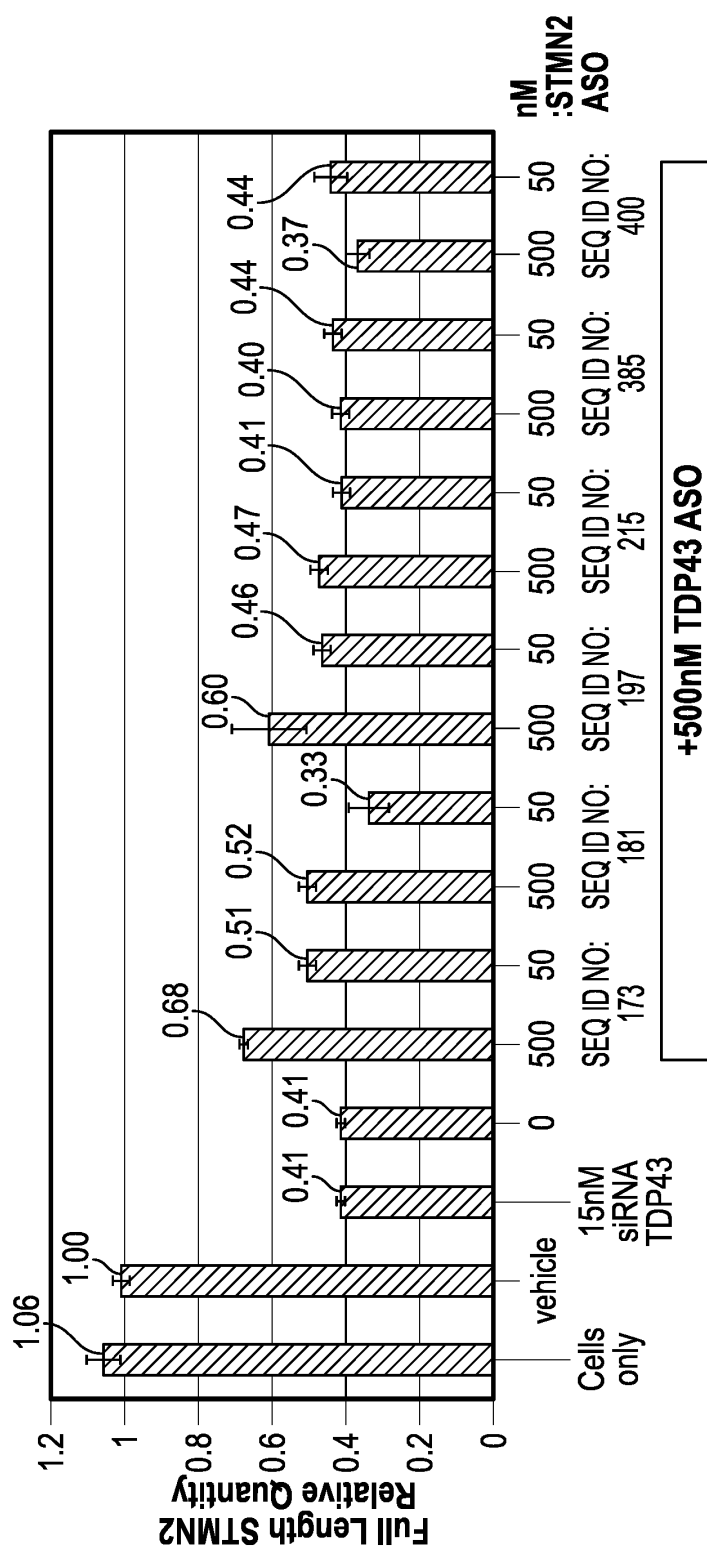


FIG. 4

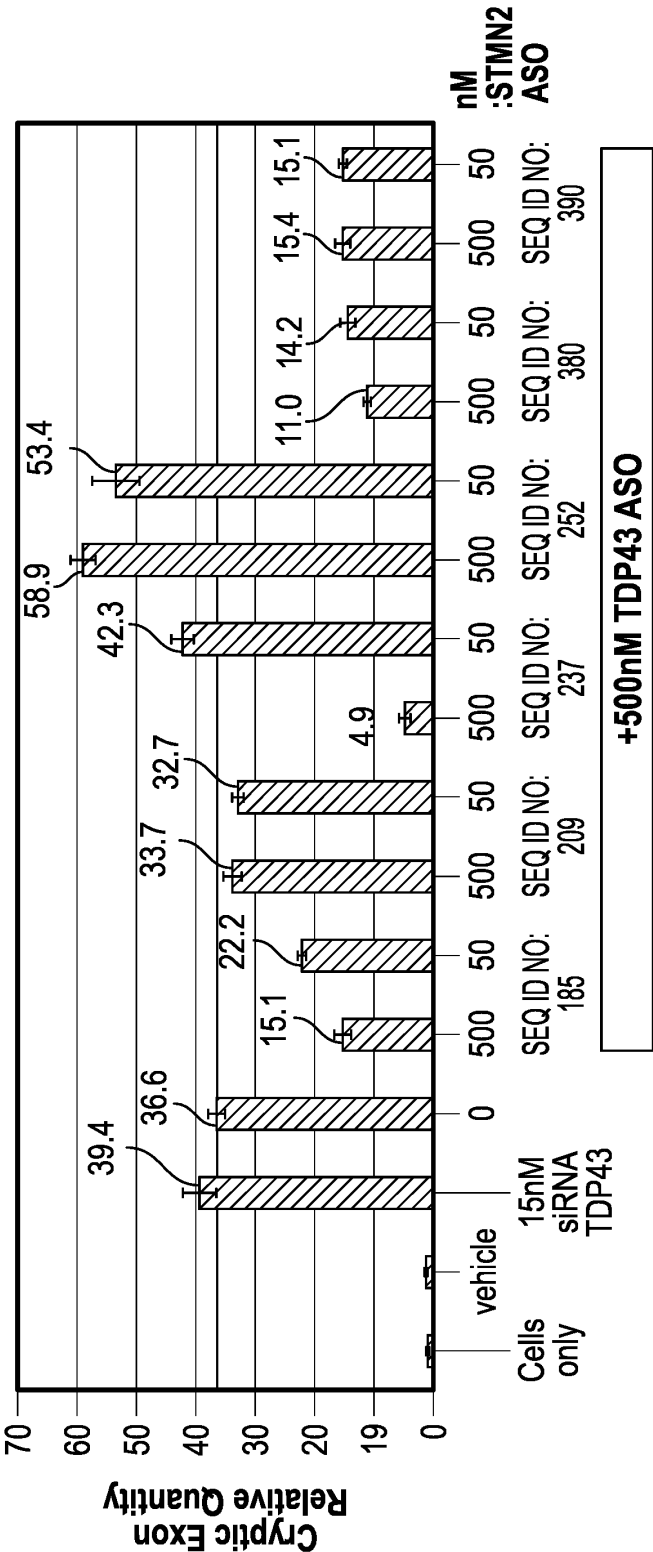


FIG. 5A

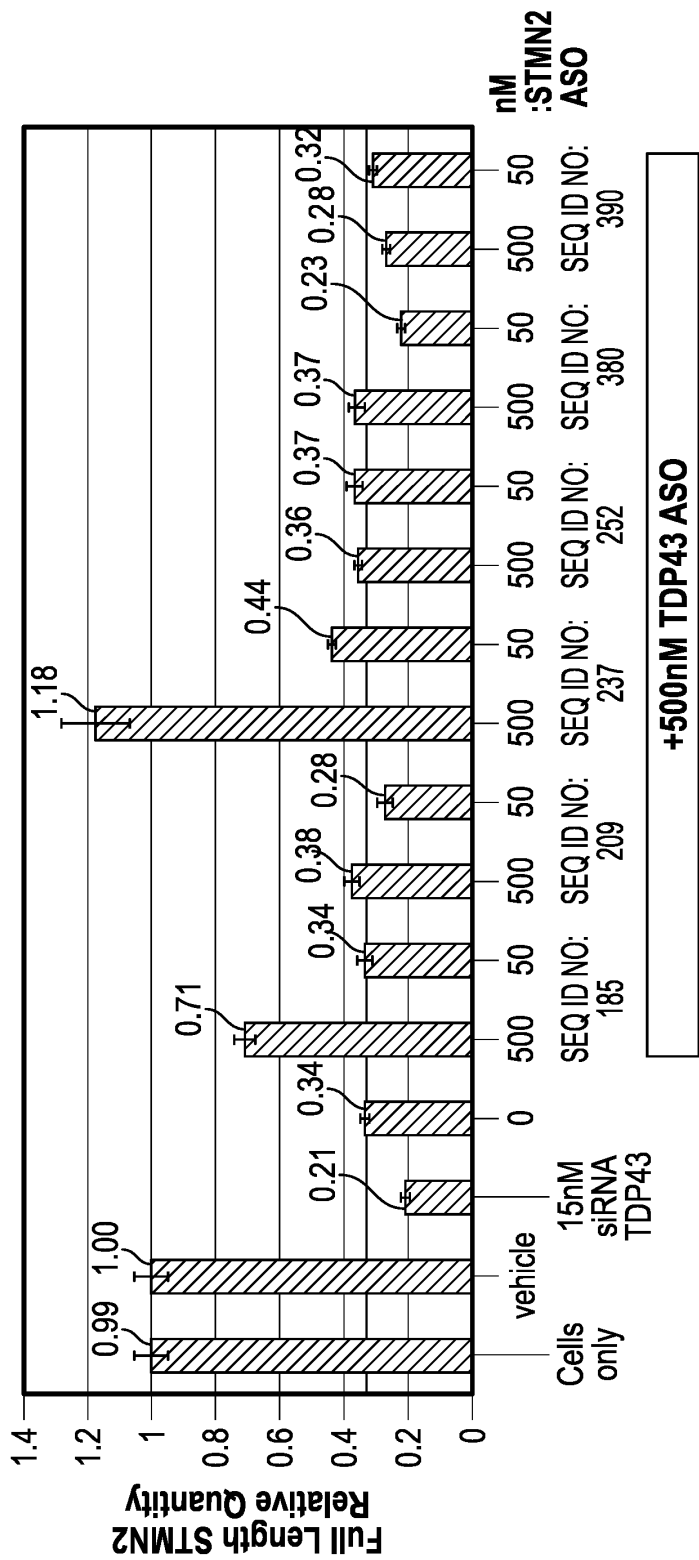


FIG. 5B

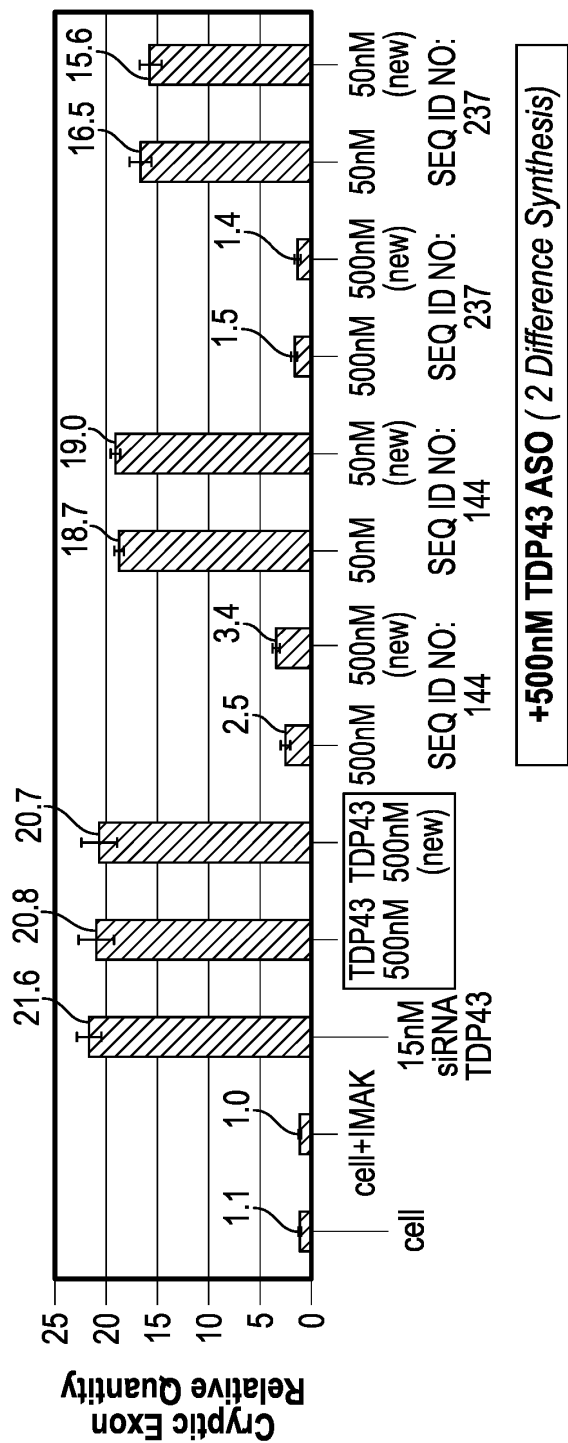


FIG. 6A

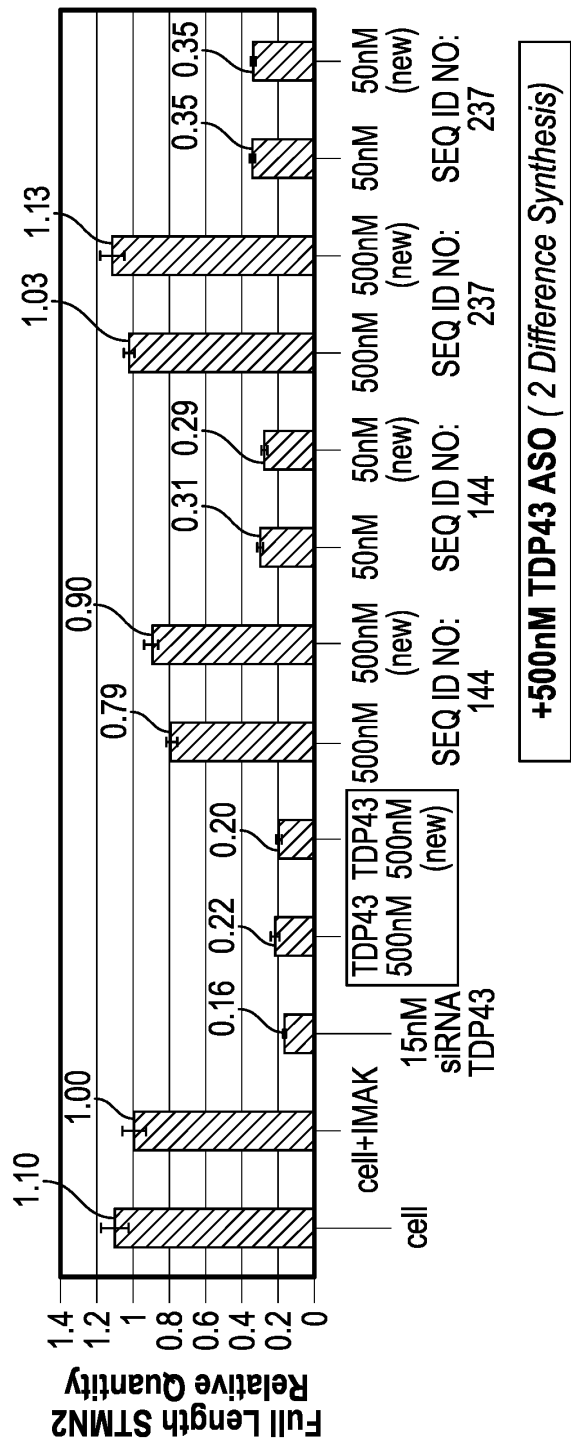


FIG. 6B

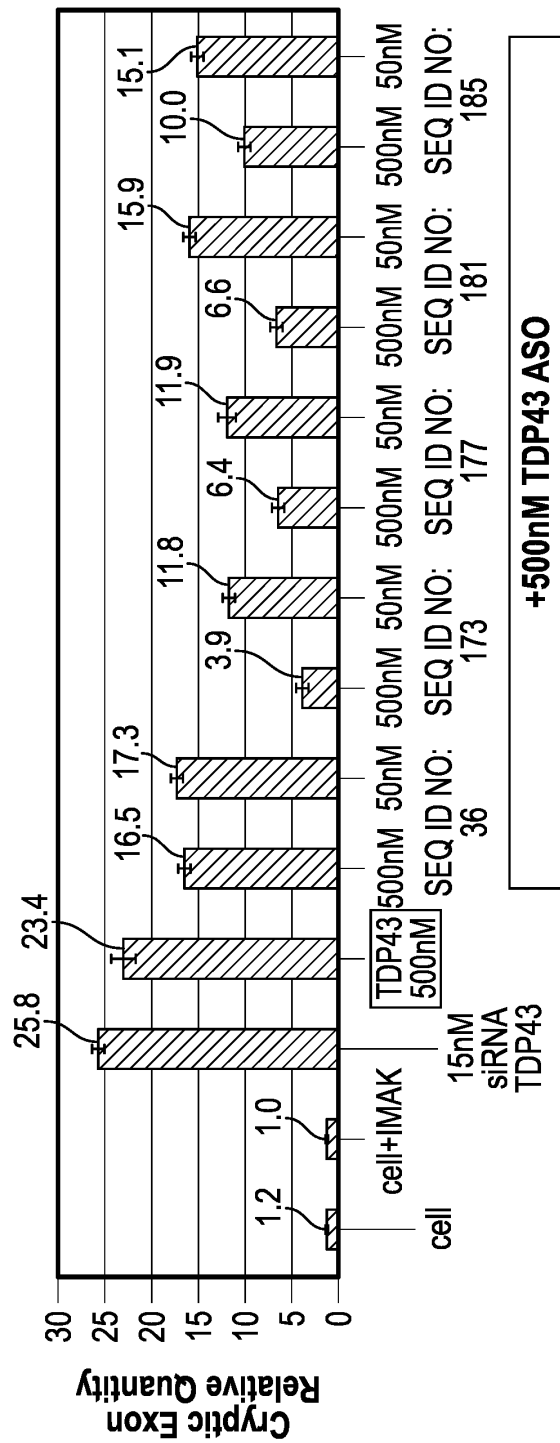


FIG. 7A

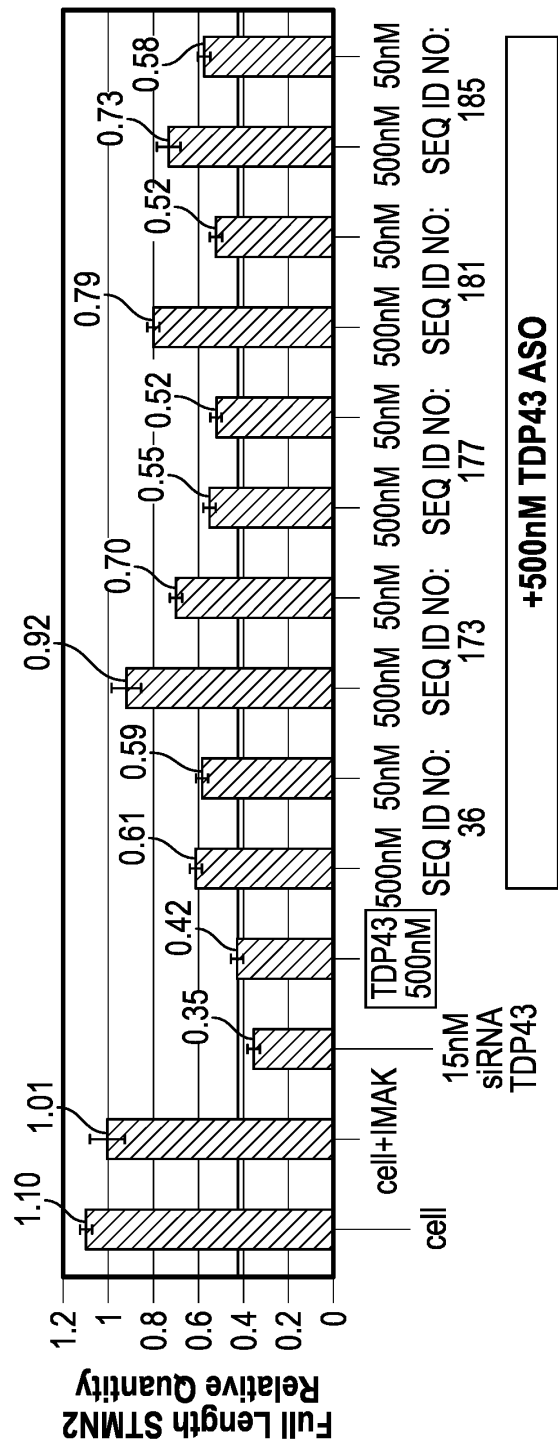


FIG. 7B

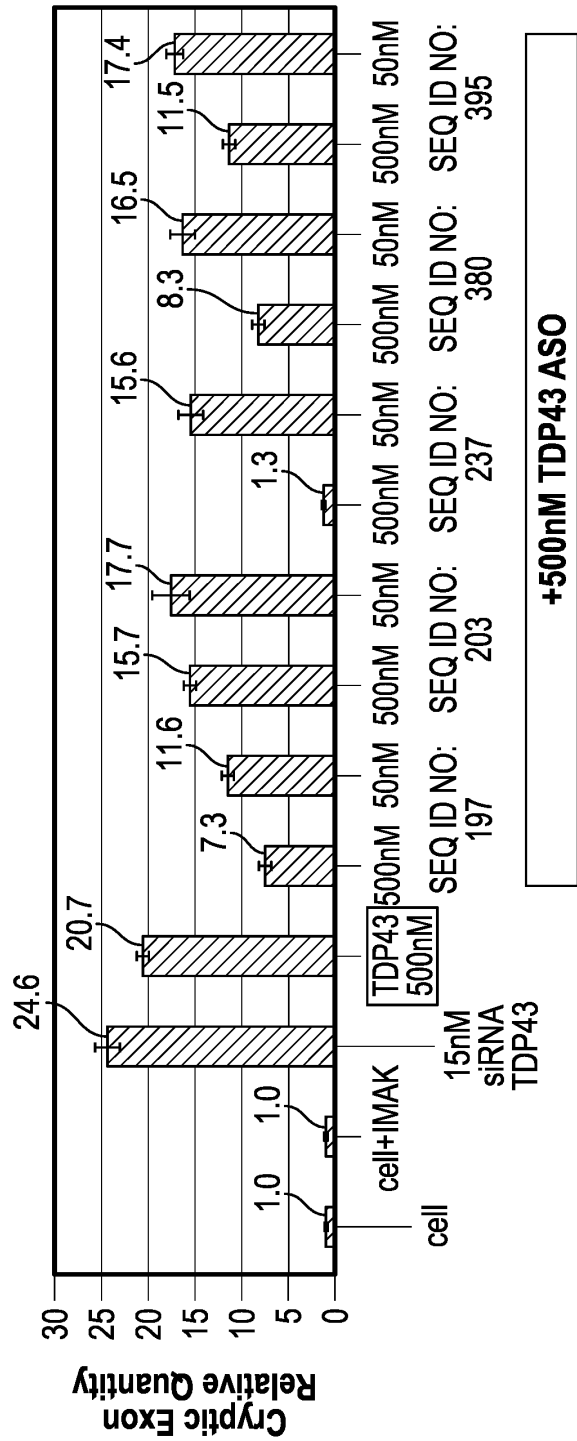


FIG. 8A

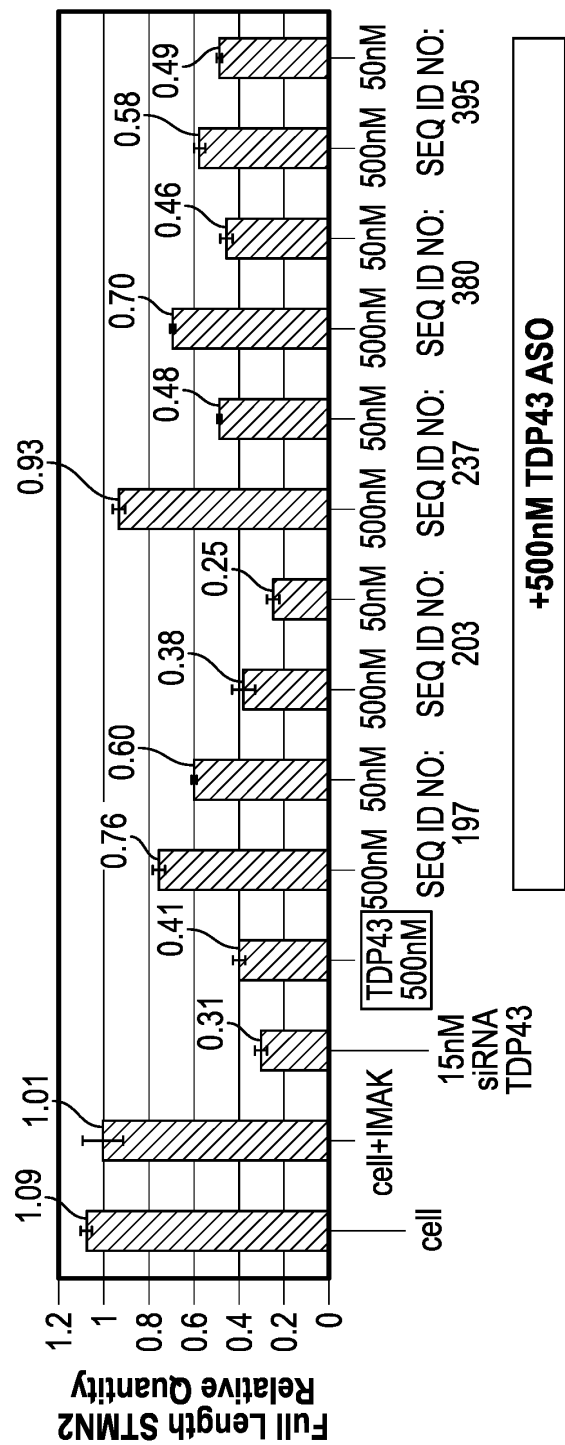


FIG. 8B

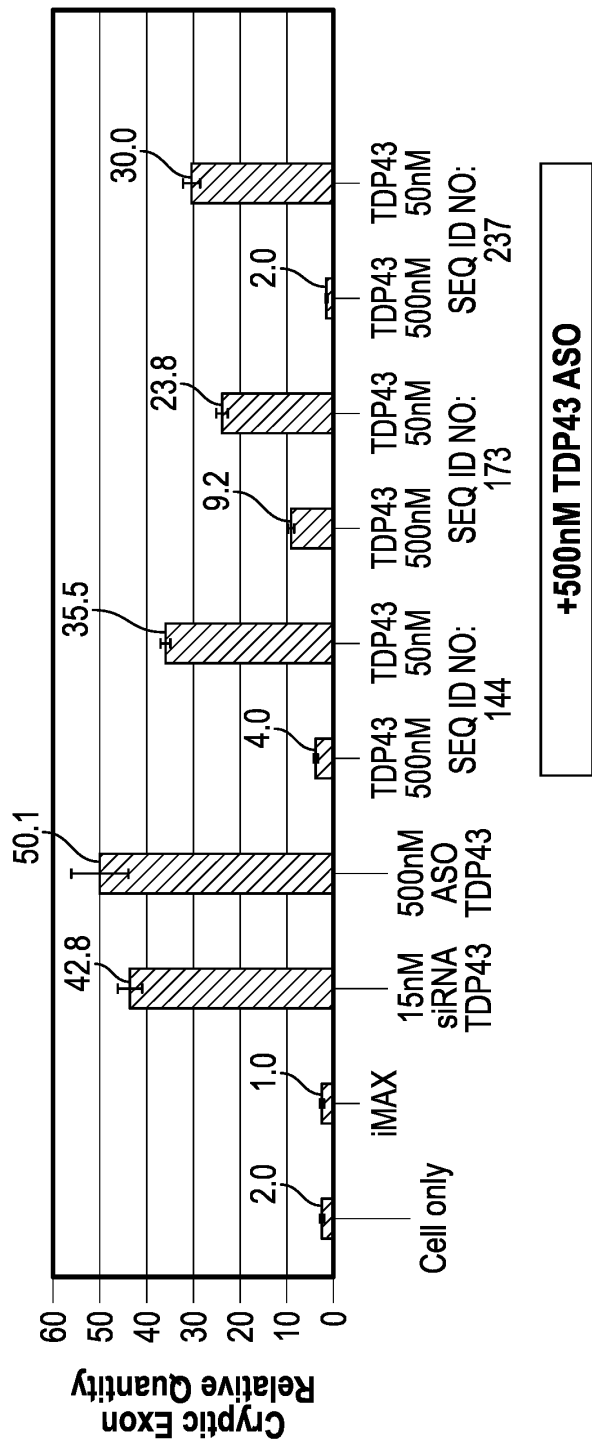


FIG. 9A

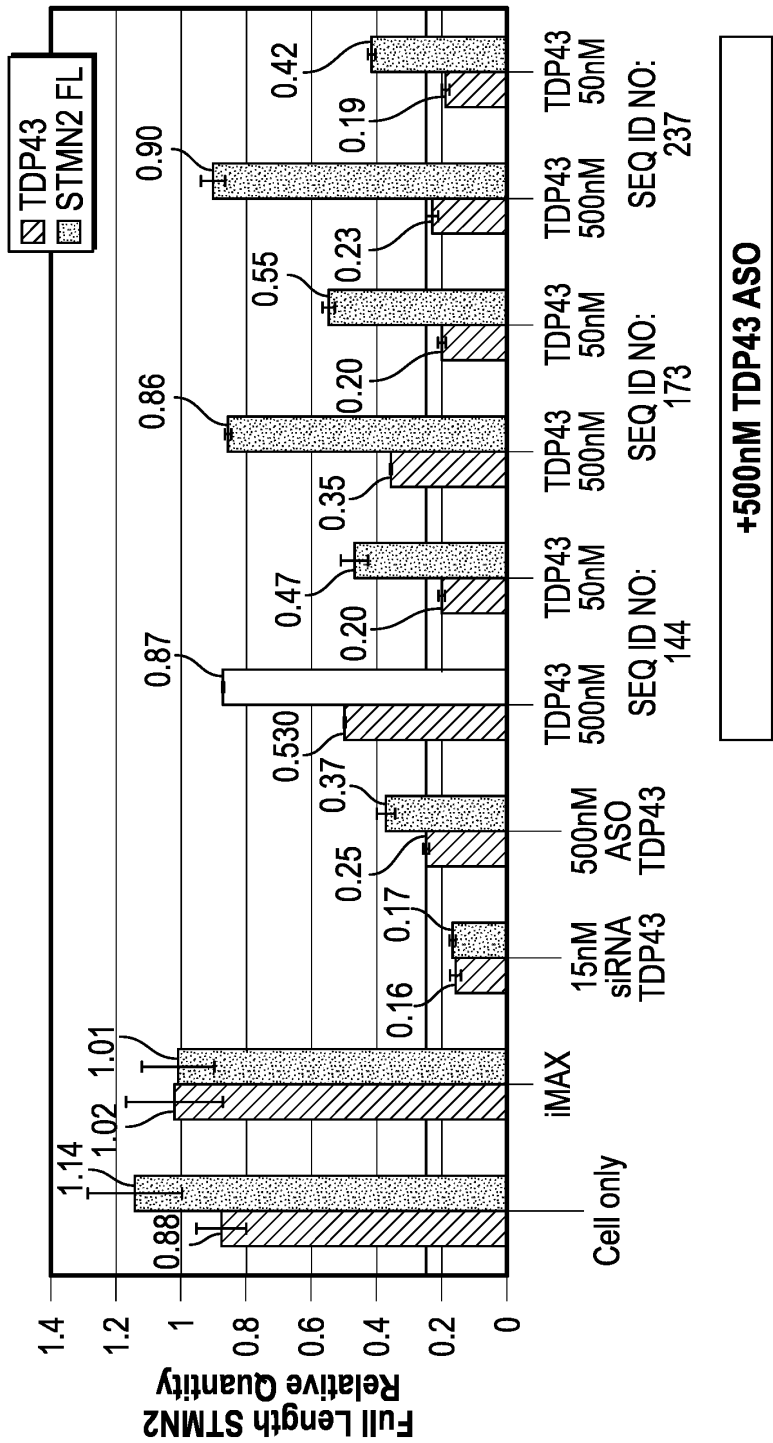


FIG. 9B

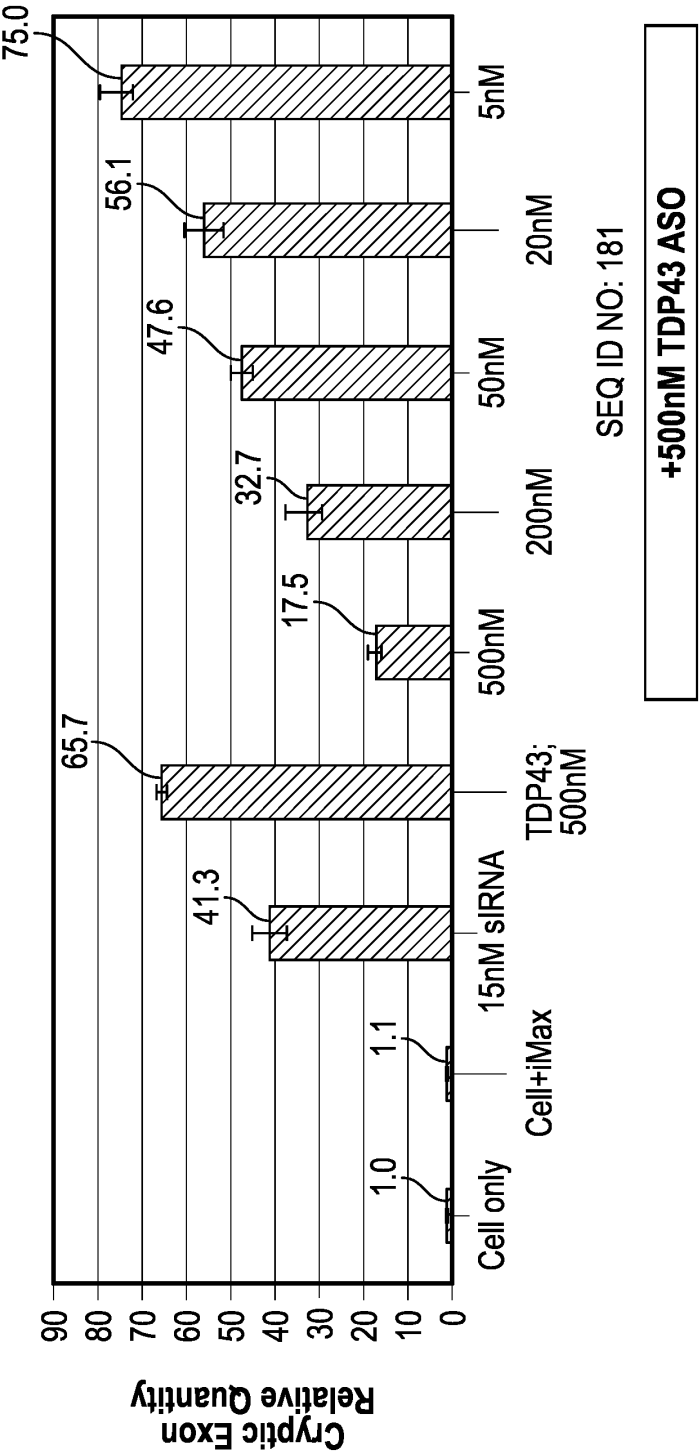


FIG. 10A

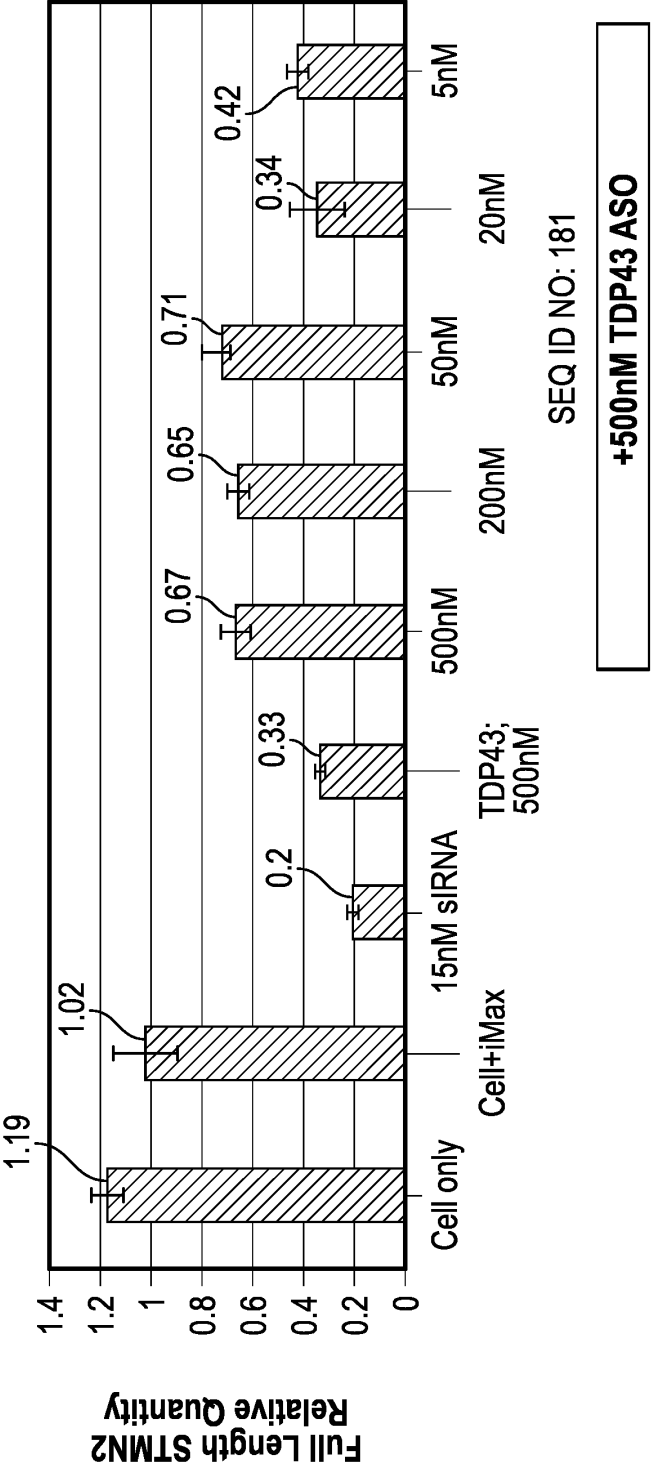


FIG. 10B

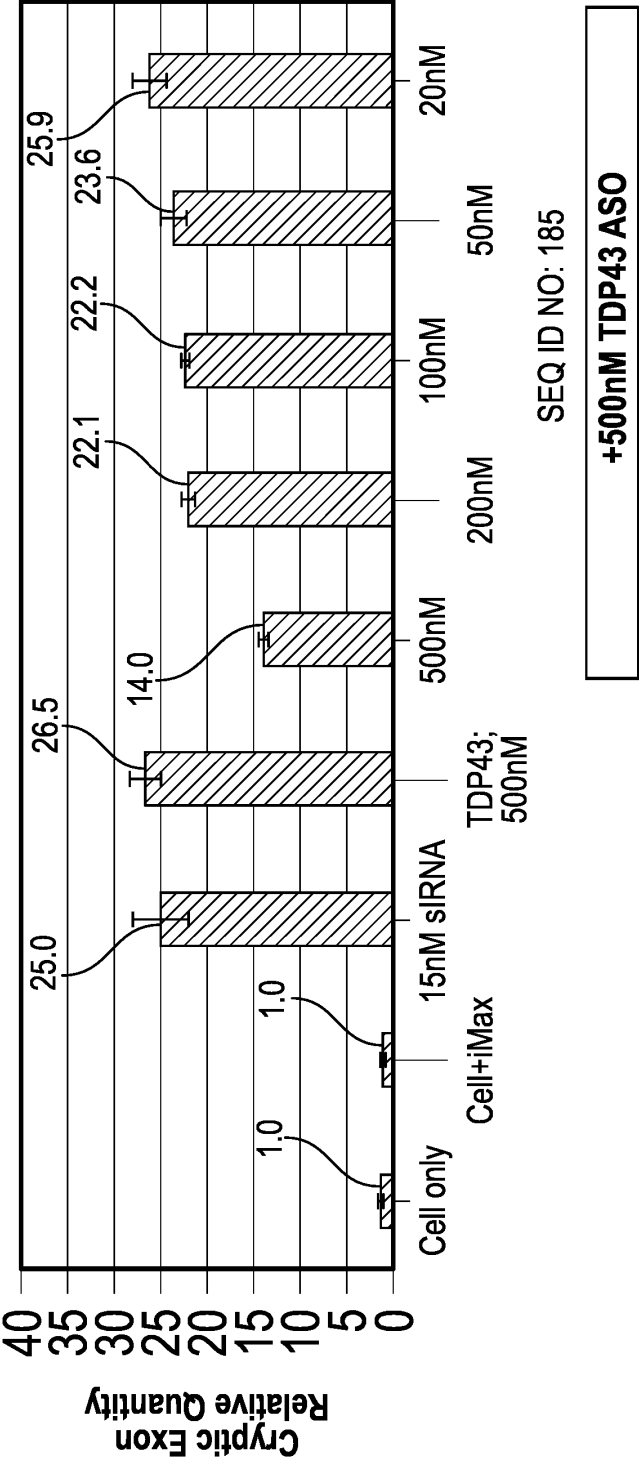


FIG. 11A

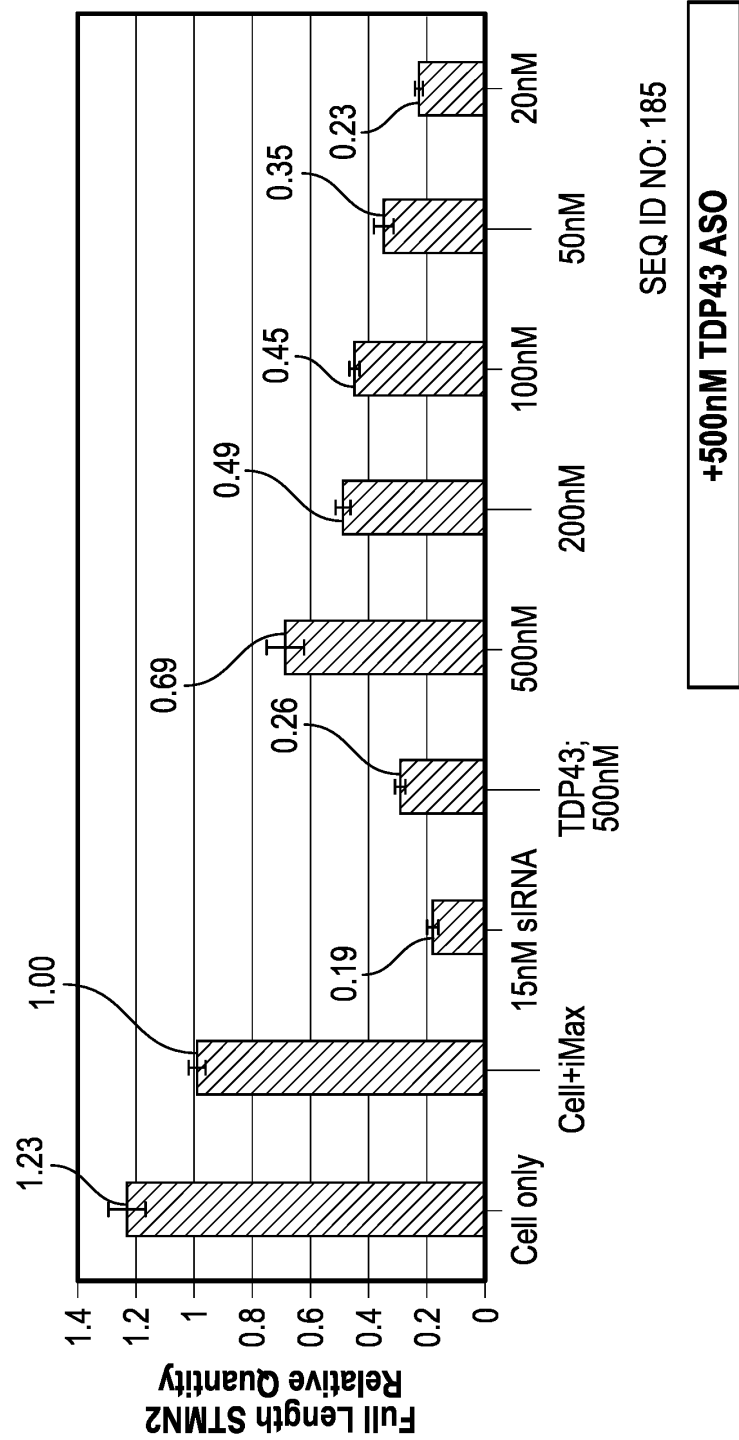


FIG. 11B

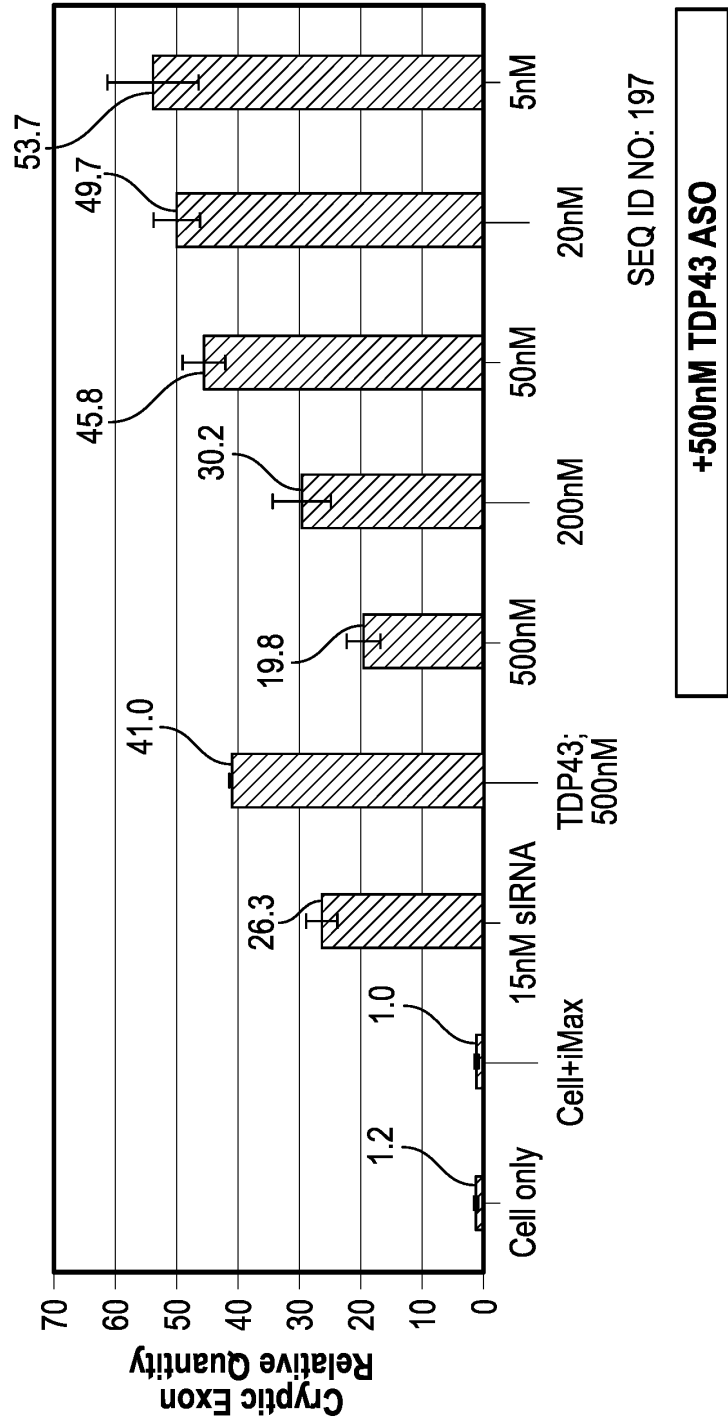


FIG. 12A

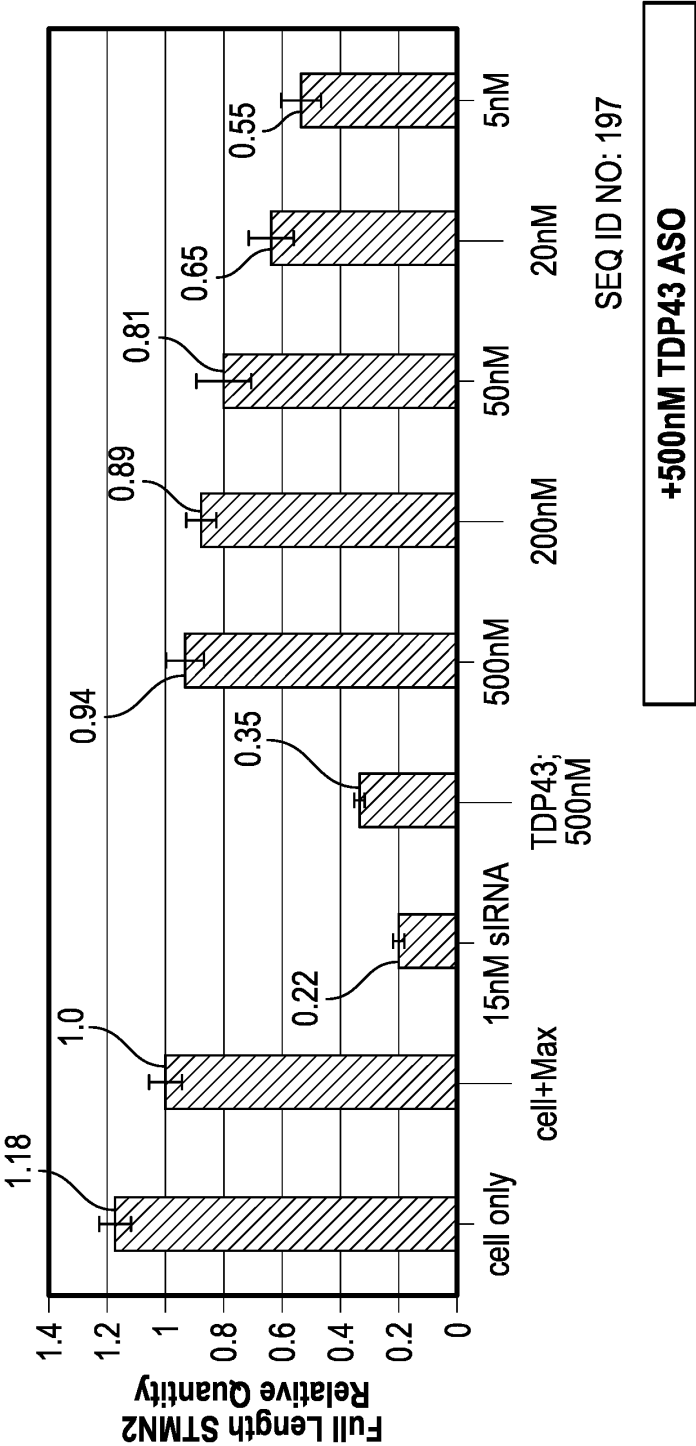


FIG. 12B

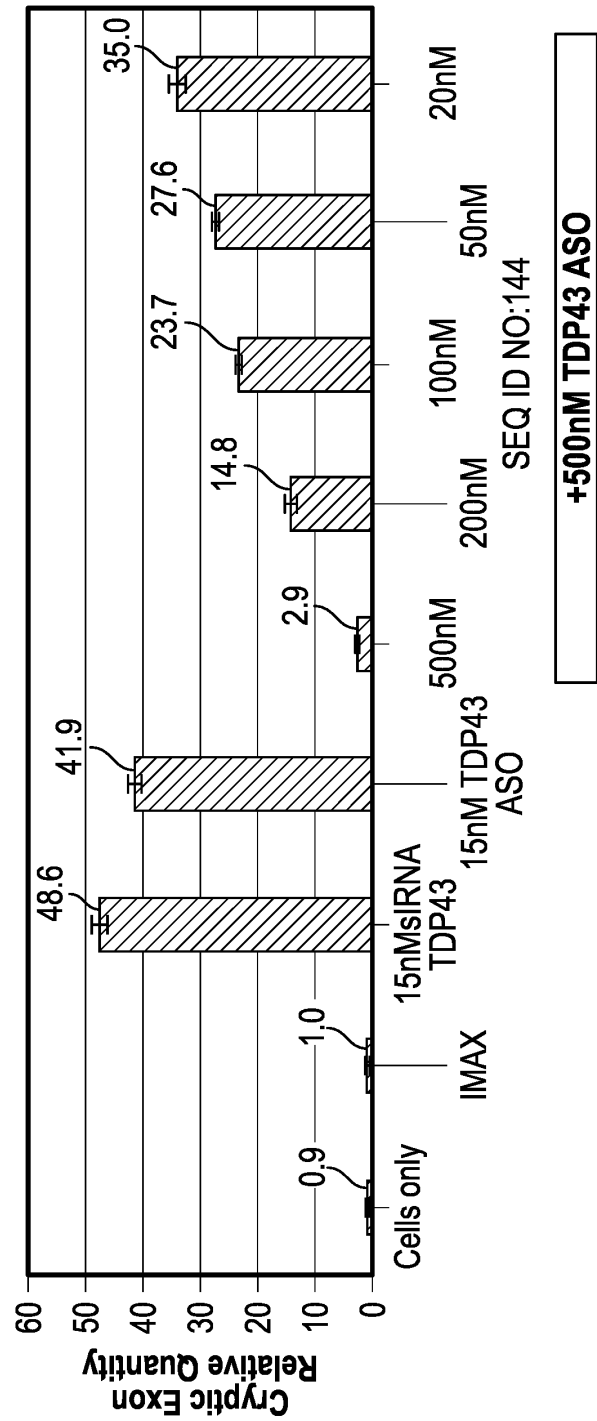


FIG. 13A

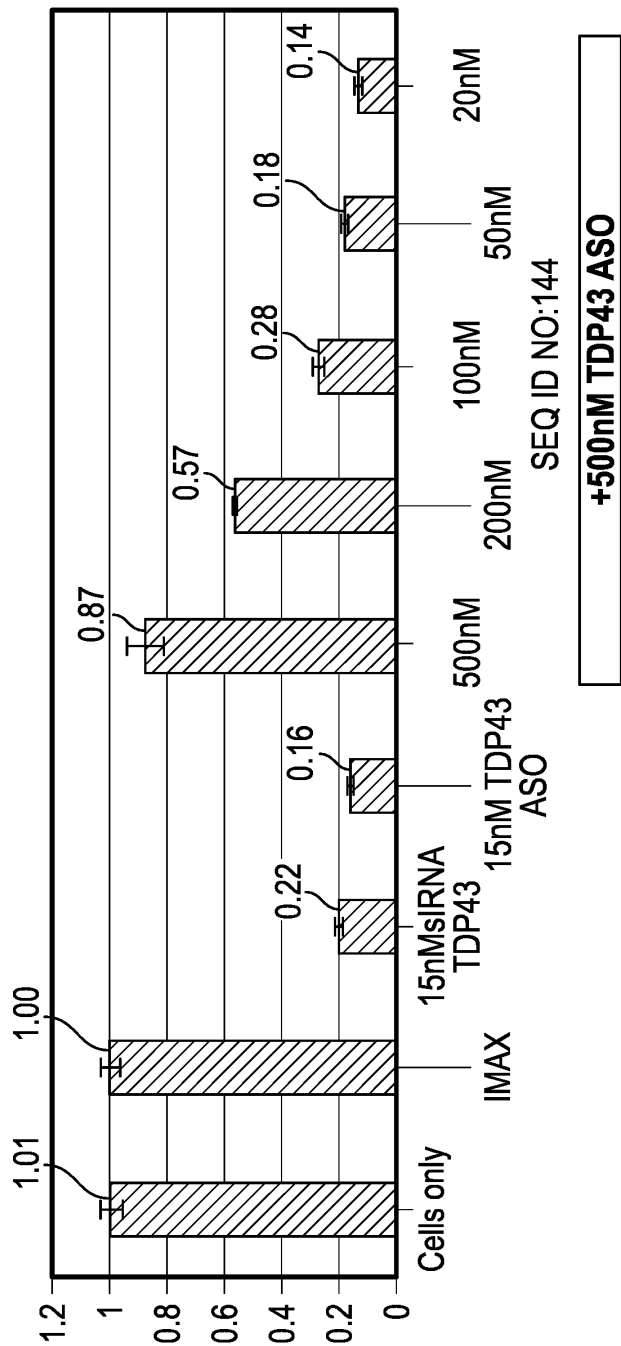


FIG. 13B

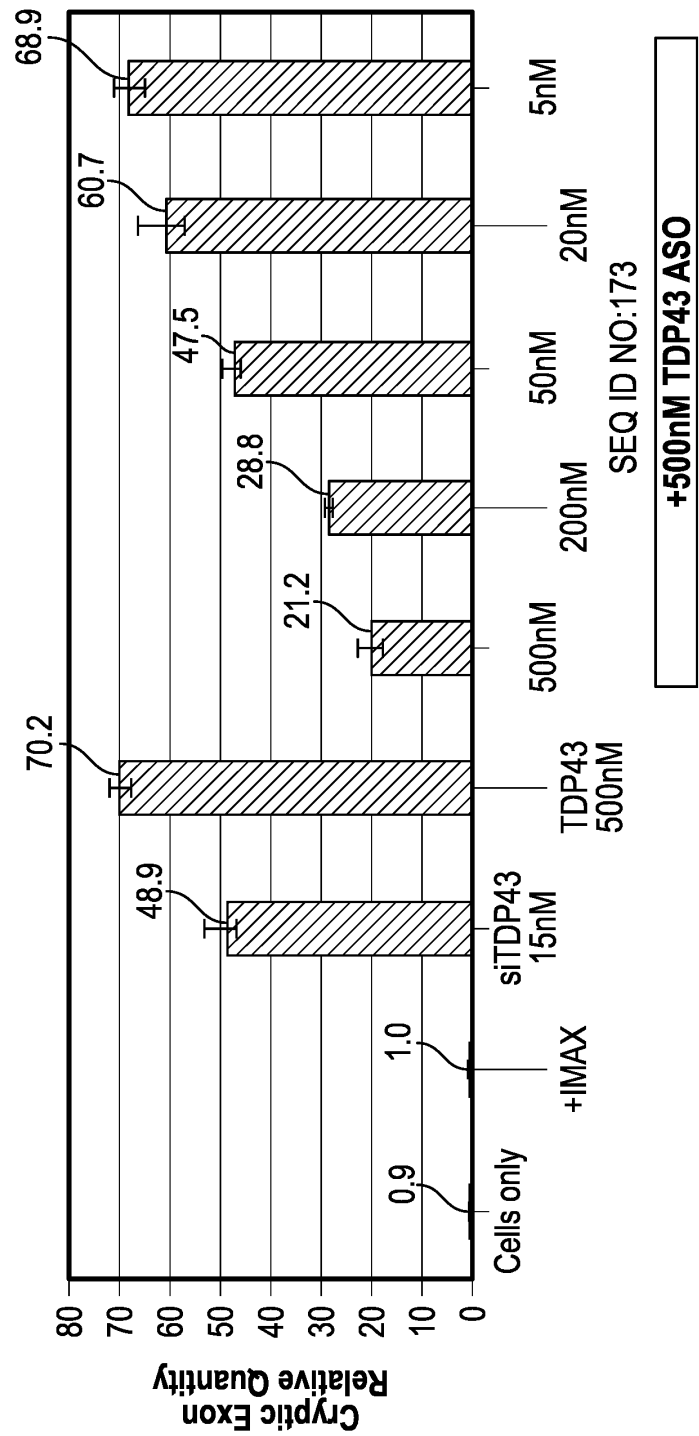


FIG. 14A

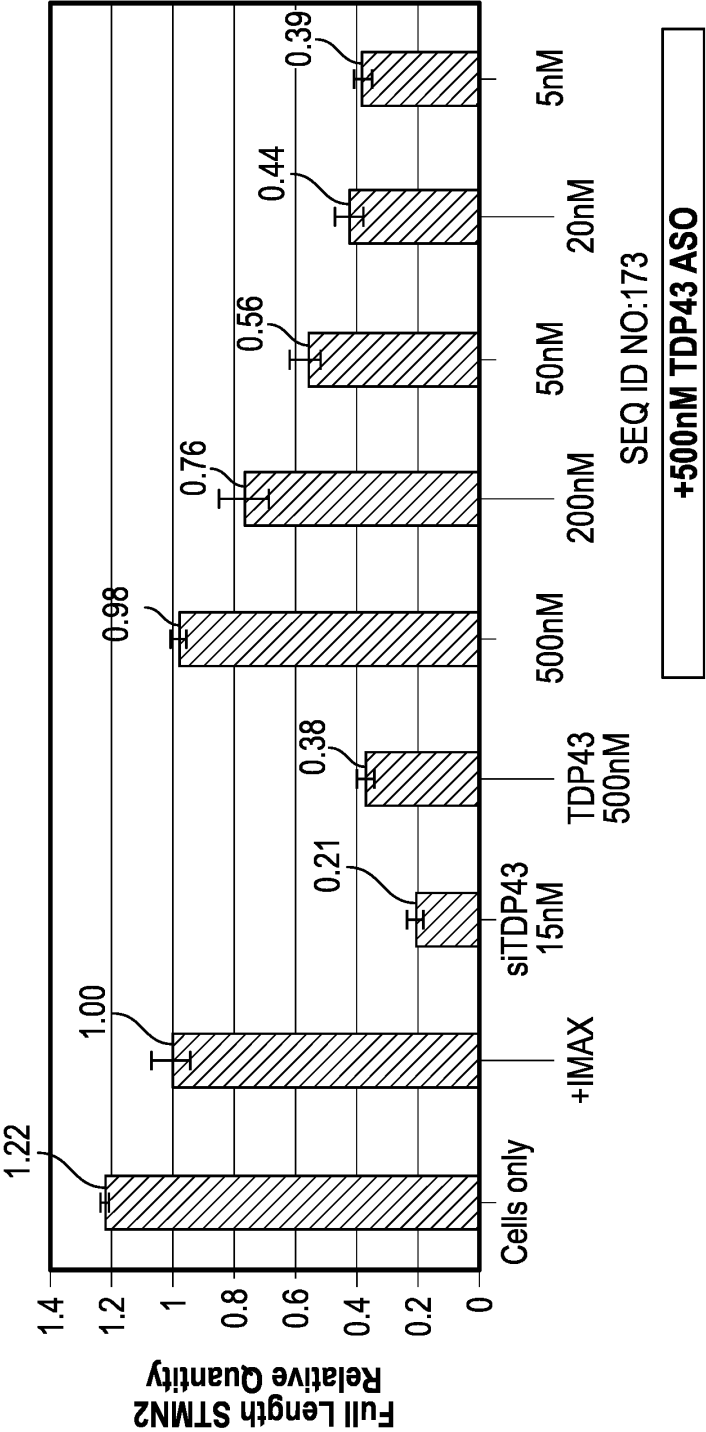


FIG. 14B

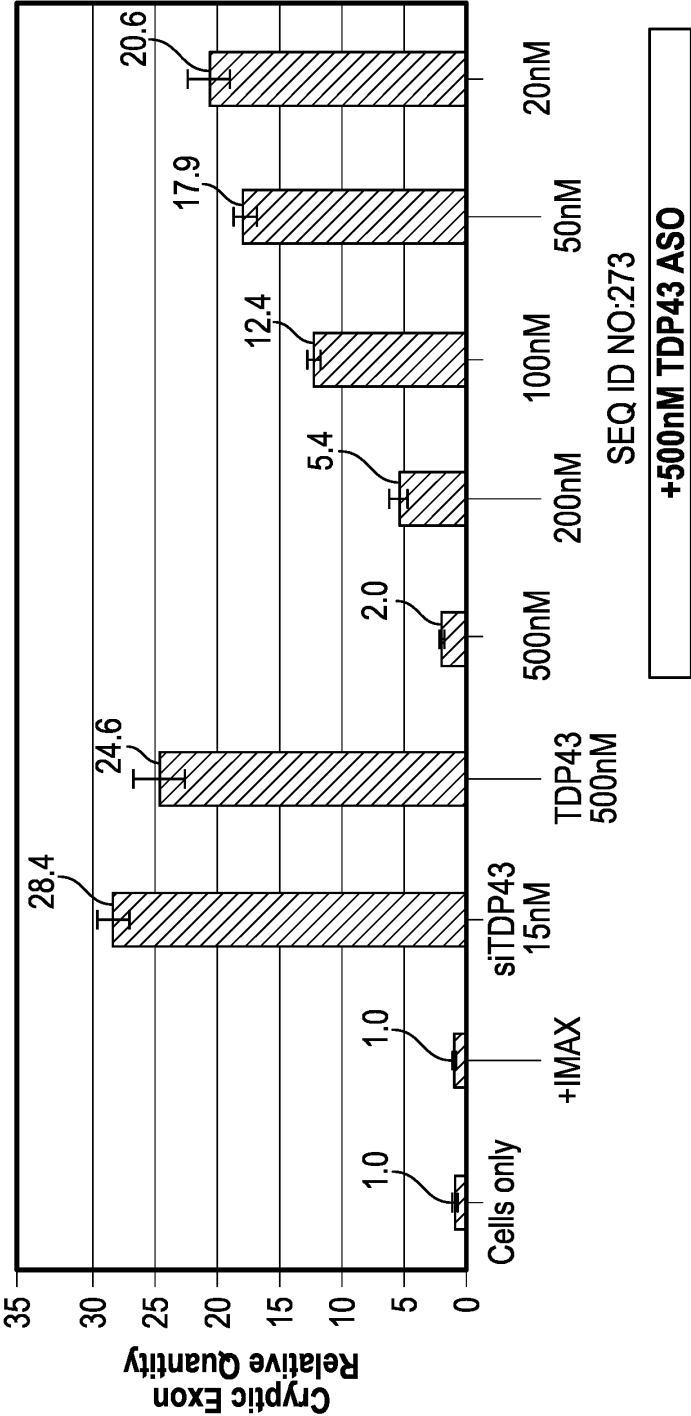


FIG. 15A

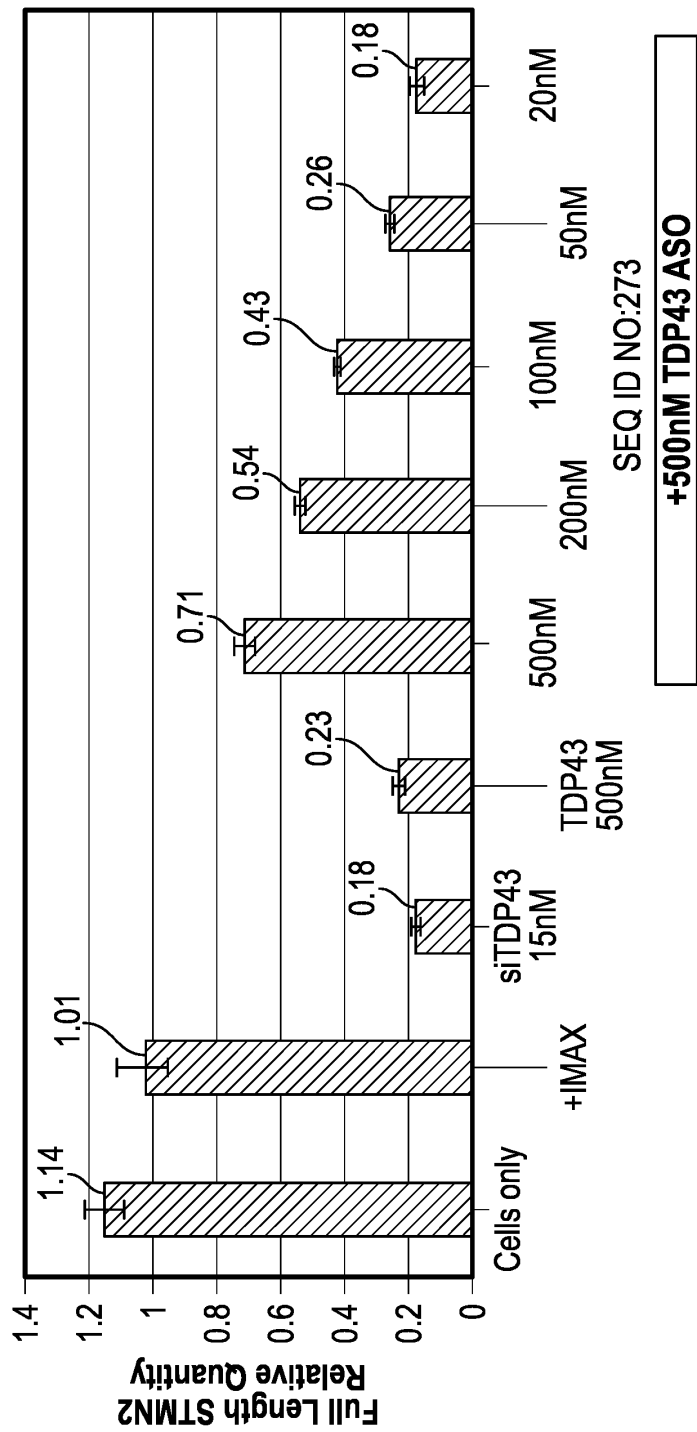


FIG. 15B

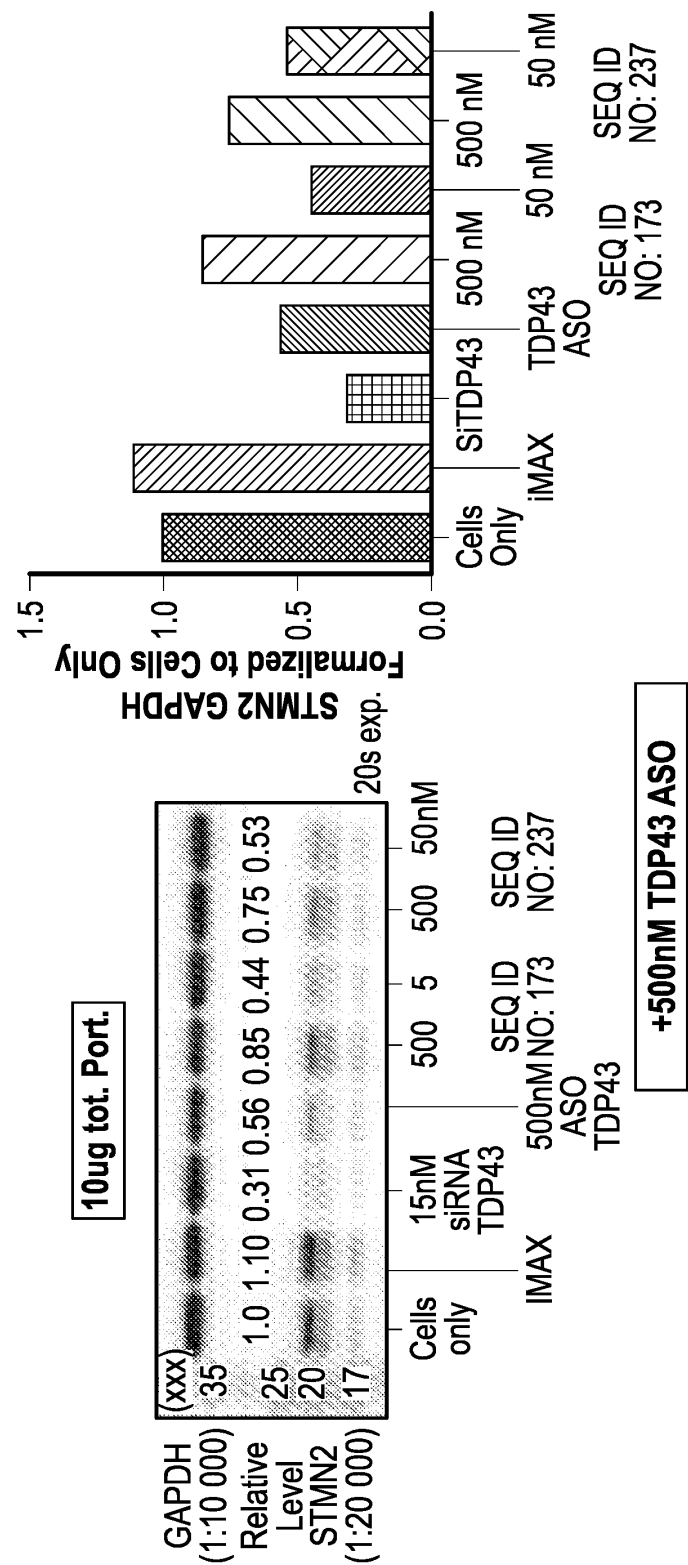
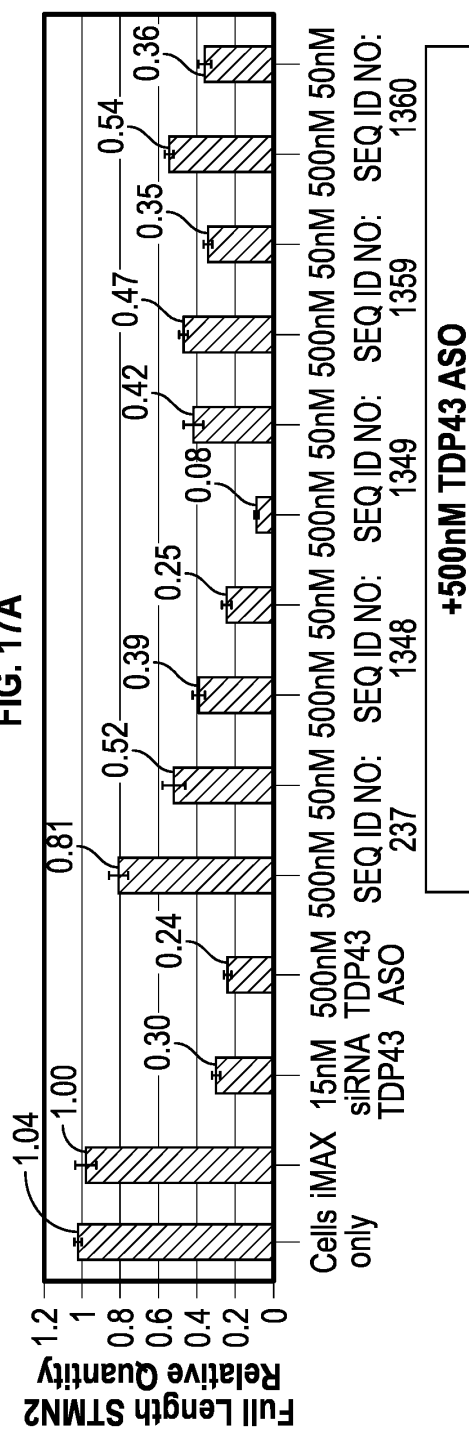
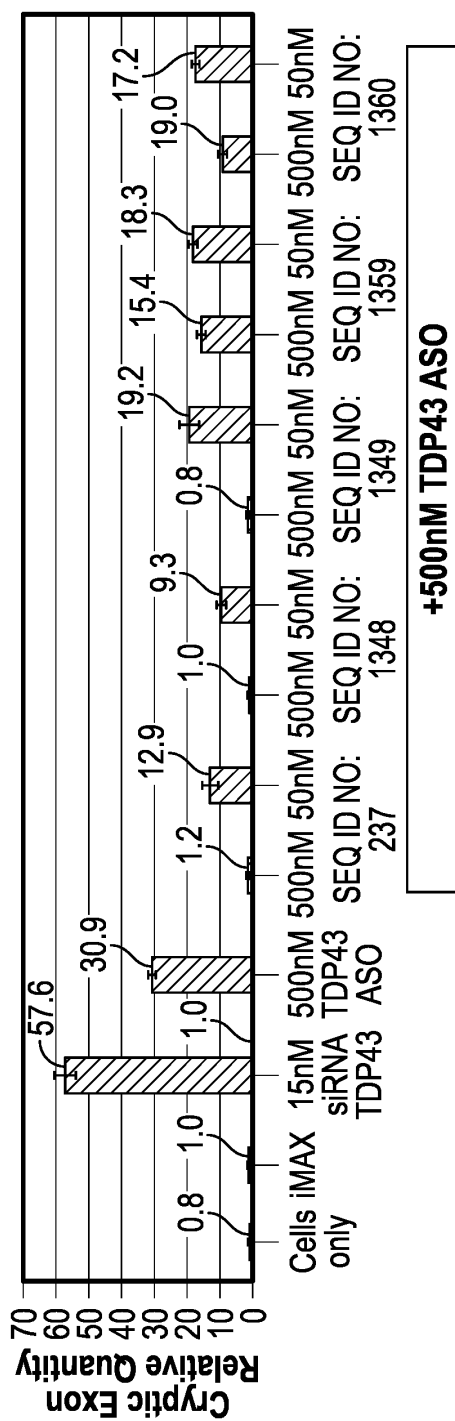


FIG. 16



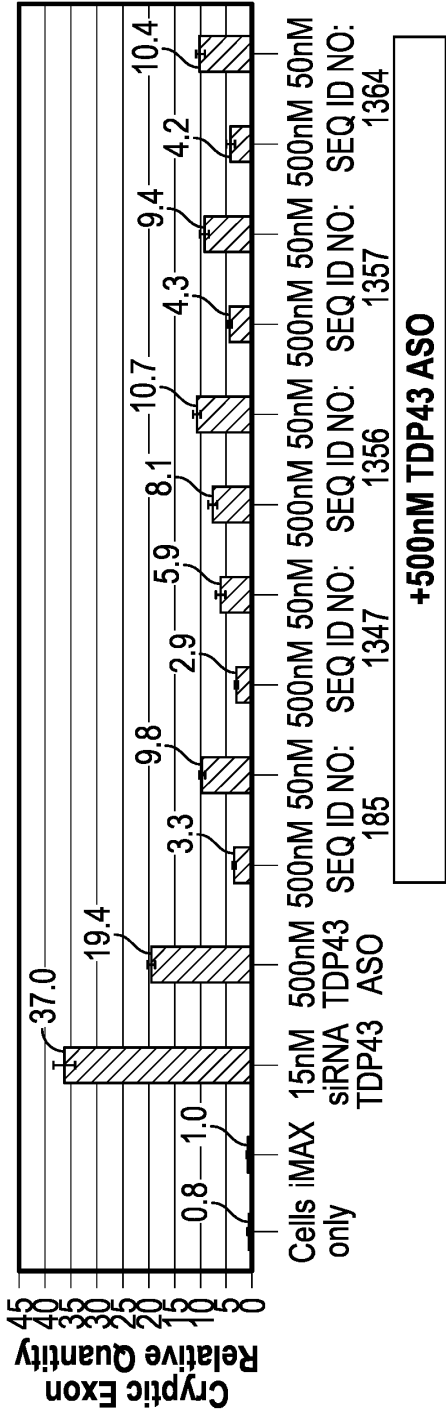
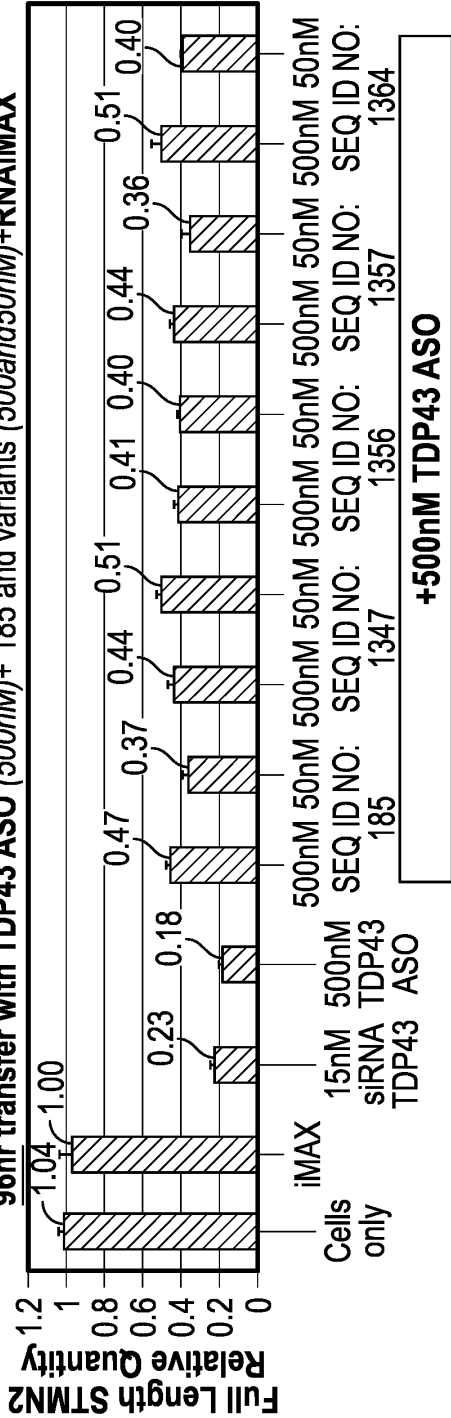
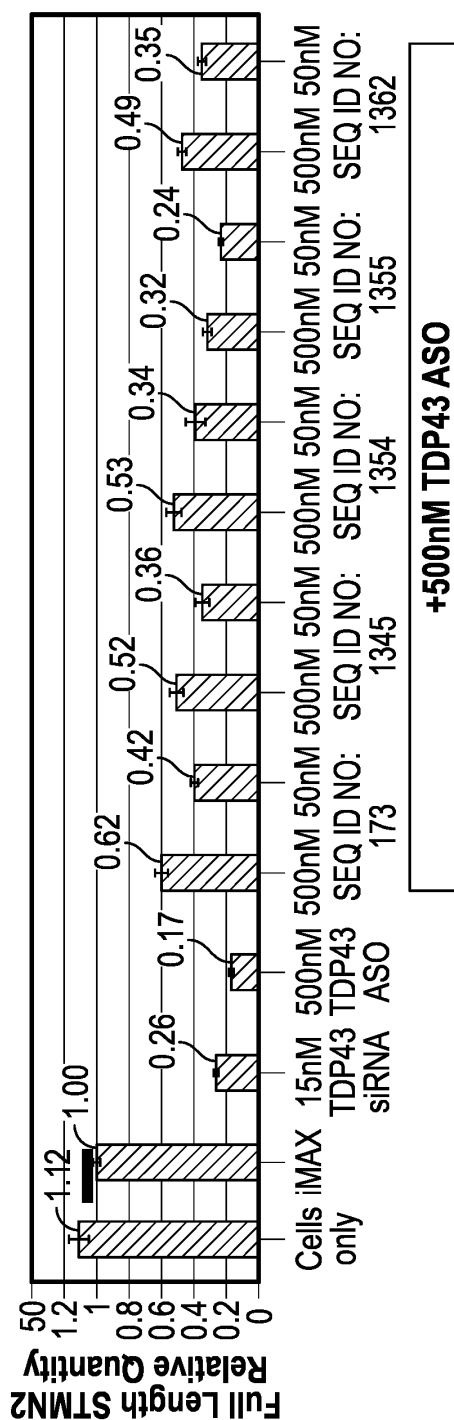
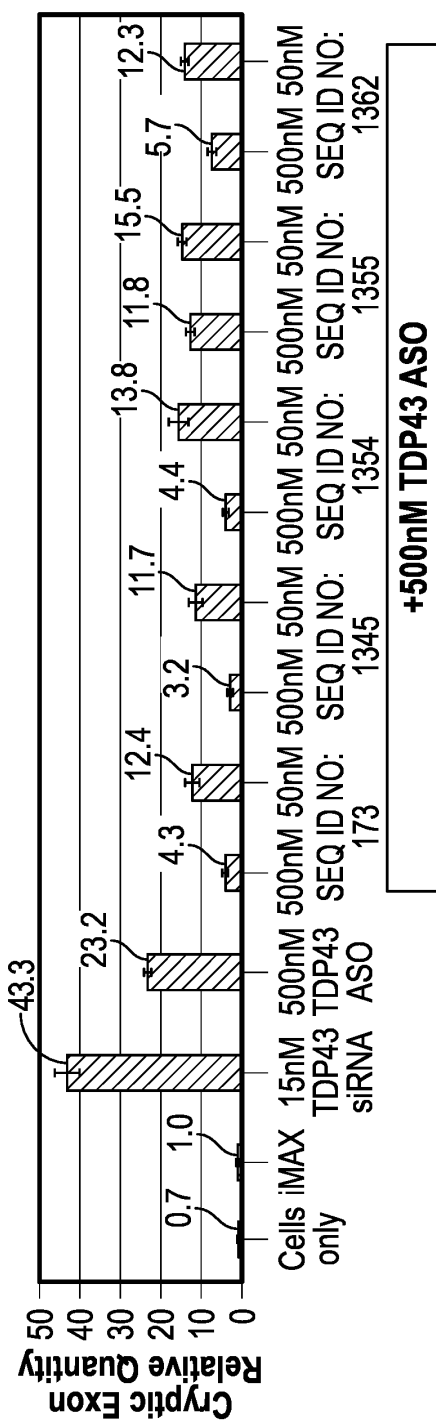
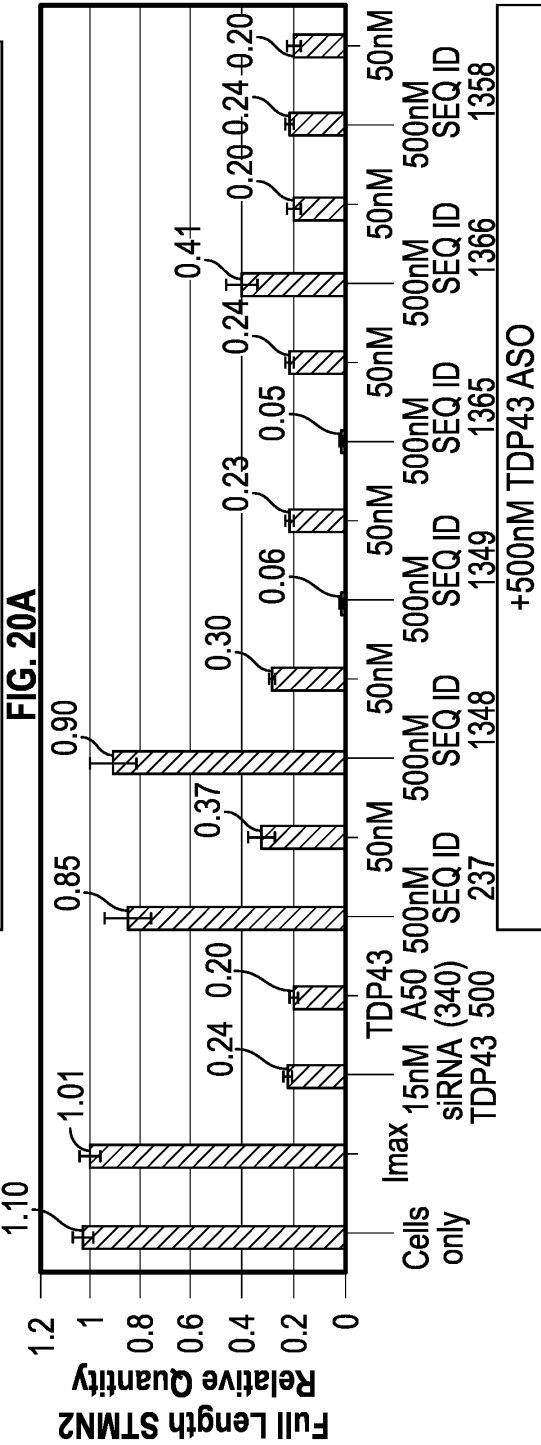
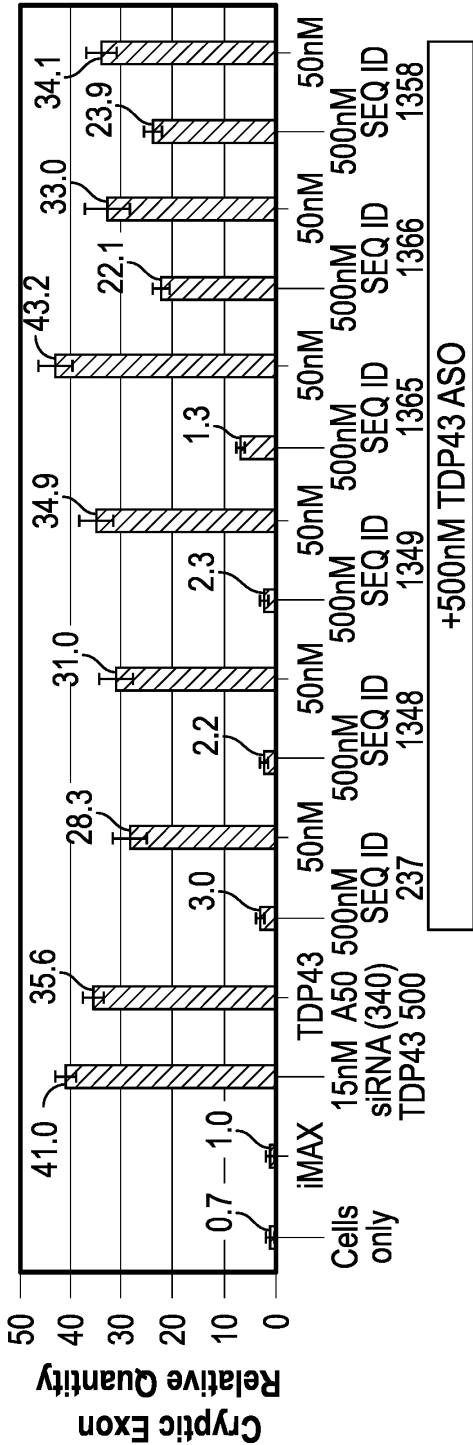


FIG. 18A
Relative STMN2 FL mRNA quantity in SH-SY5Y non-differentiated cells after:
96hr transfer with TDP43 ASO (500nM)+ 185 and variants (500nM)+RNAiMAX







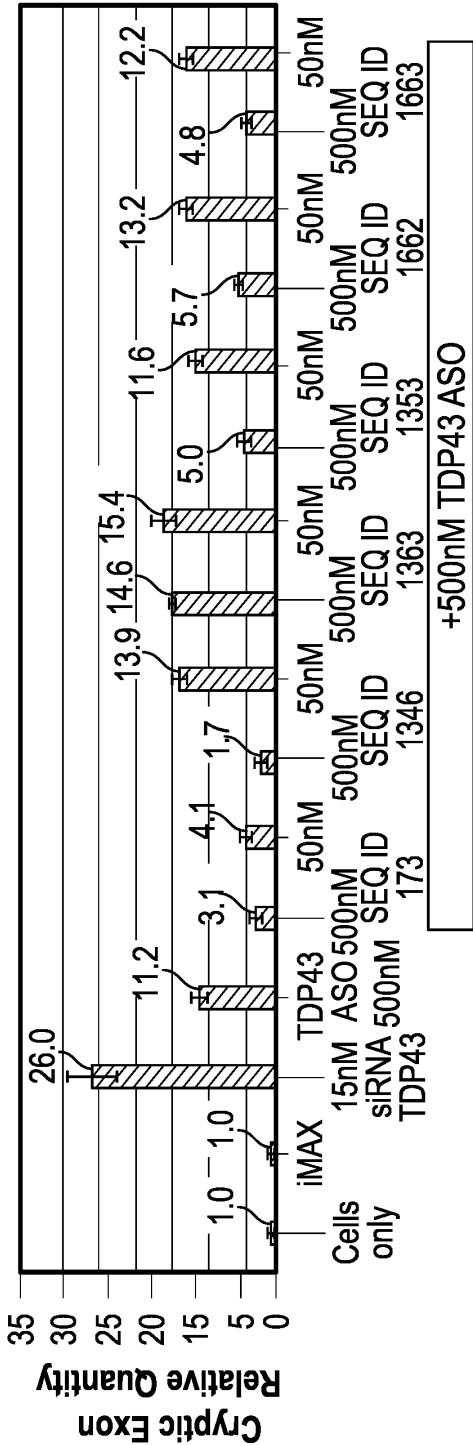


FIG. 21A

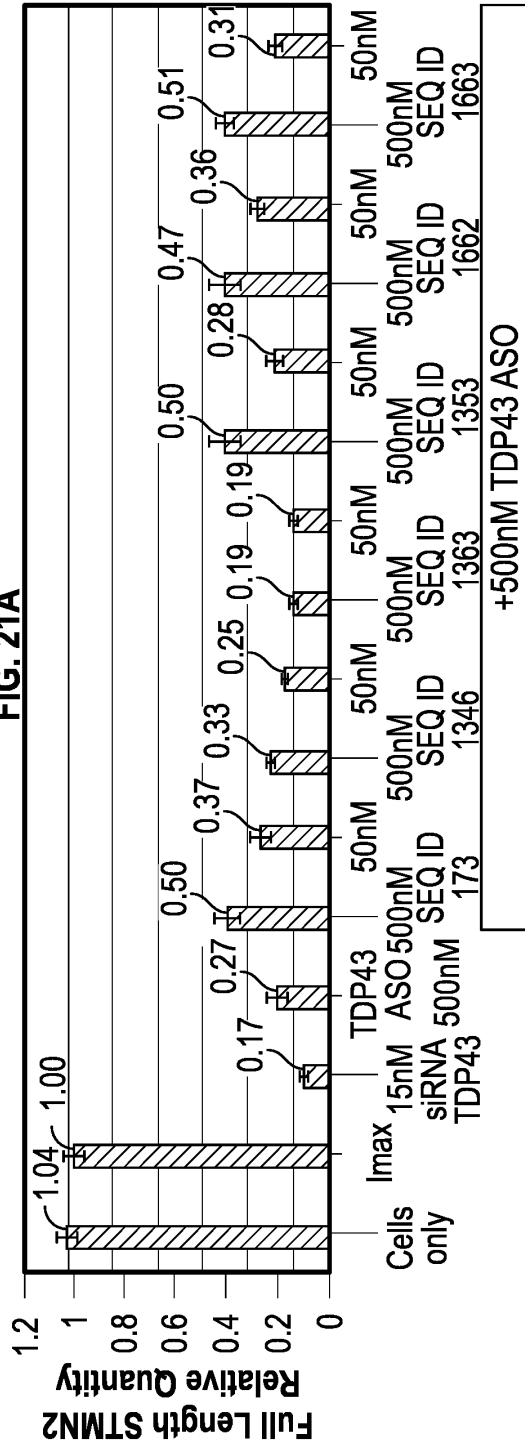


FIG. 21B



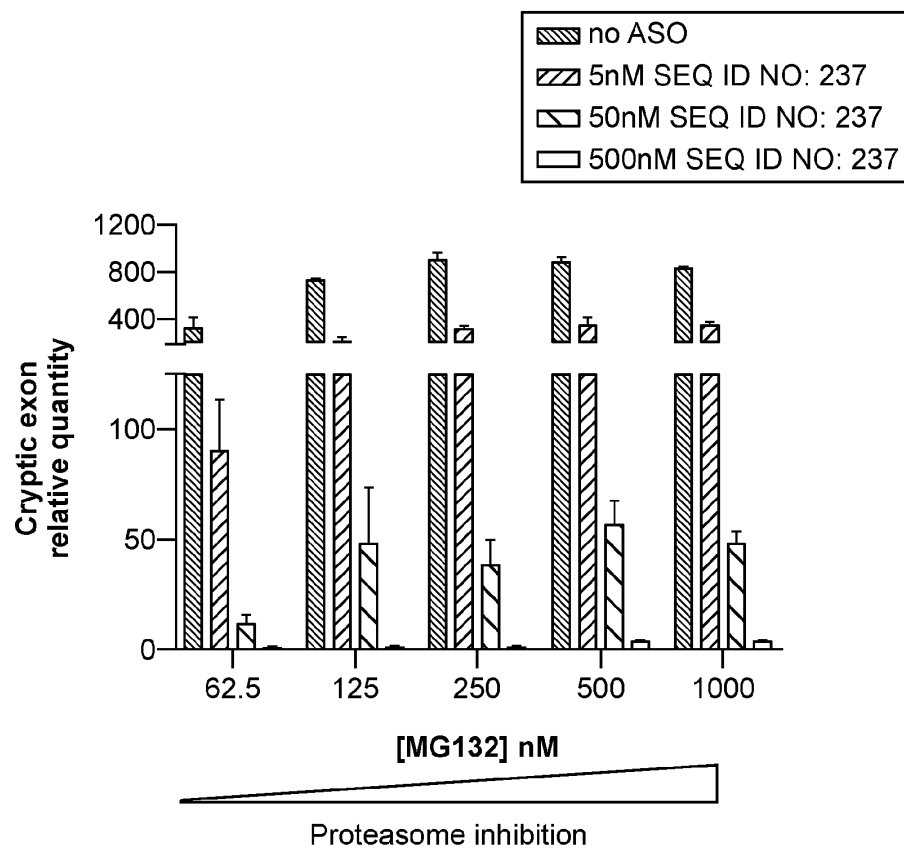


FIG. 23

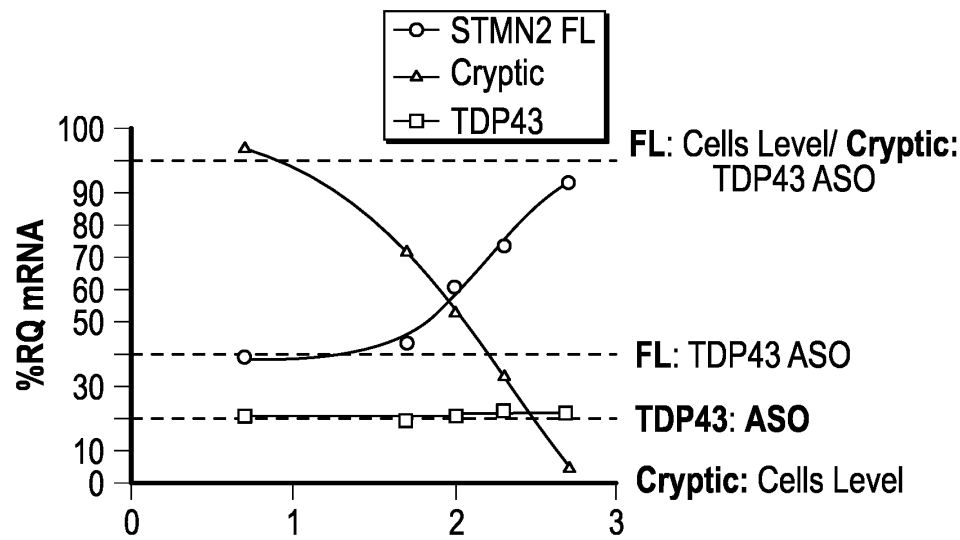


FIG. 24

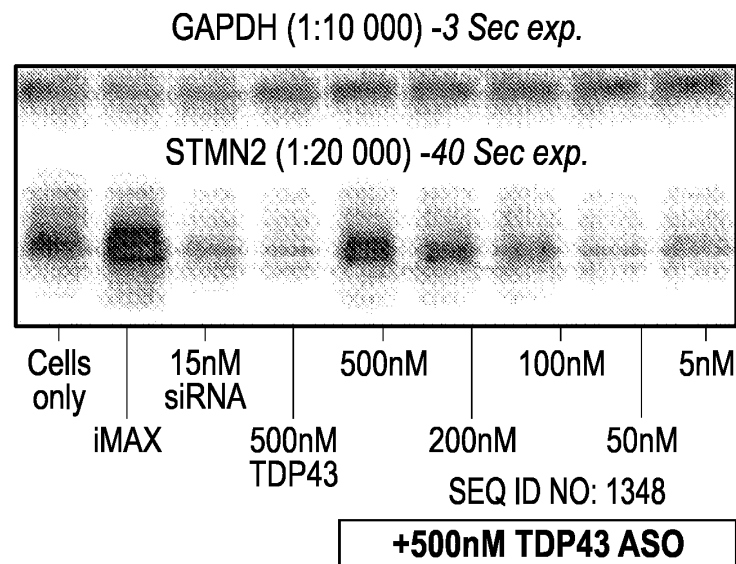


FIG. 25A

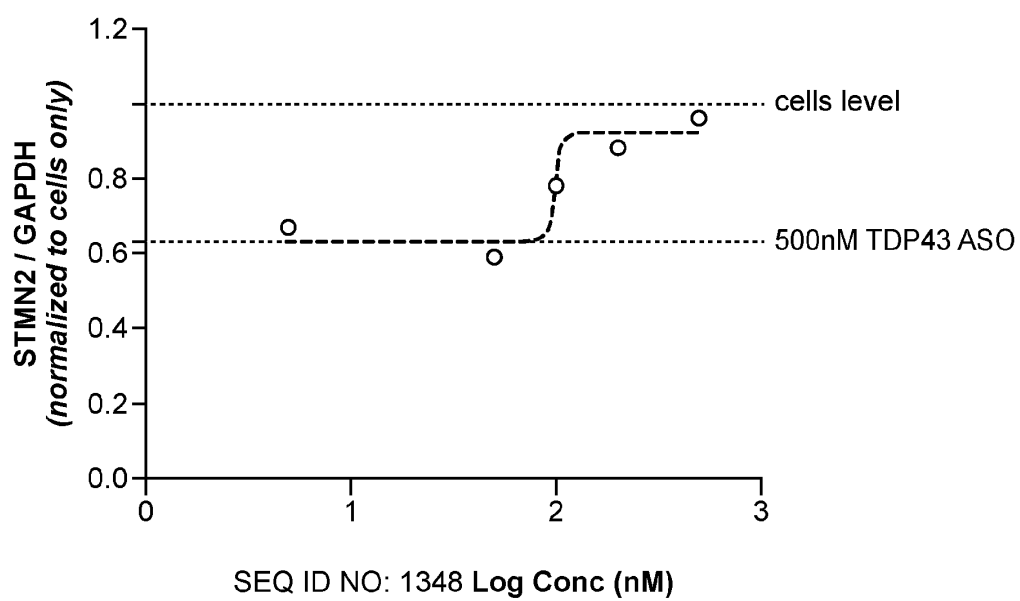


FIG. 25B

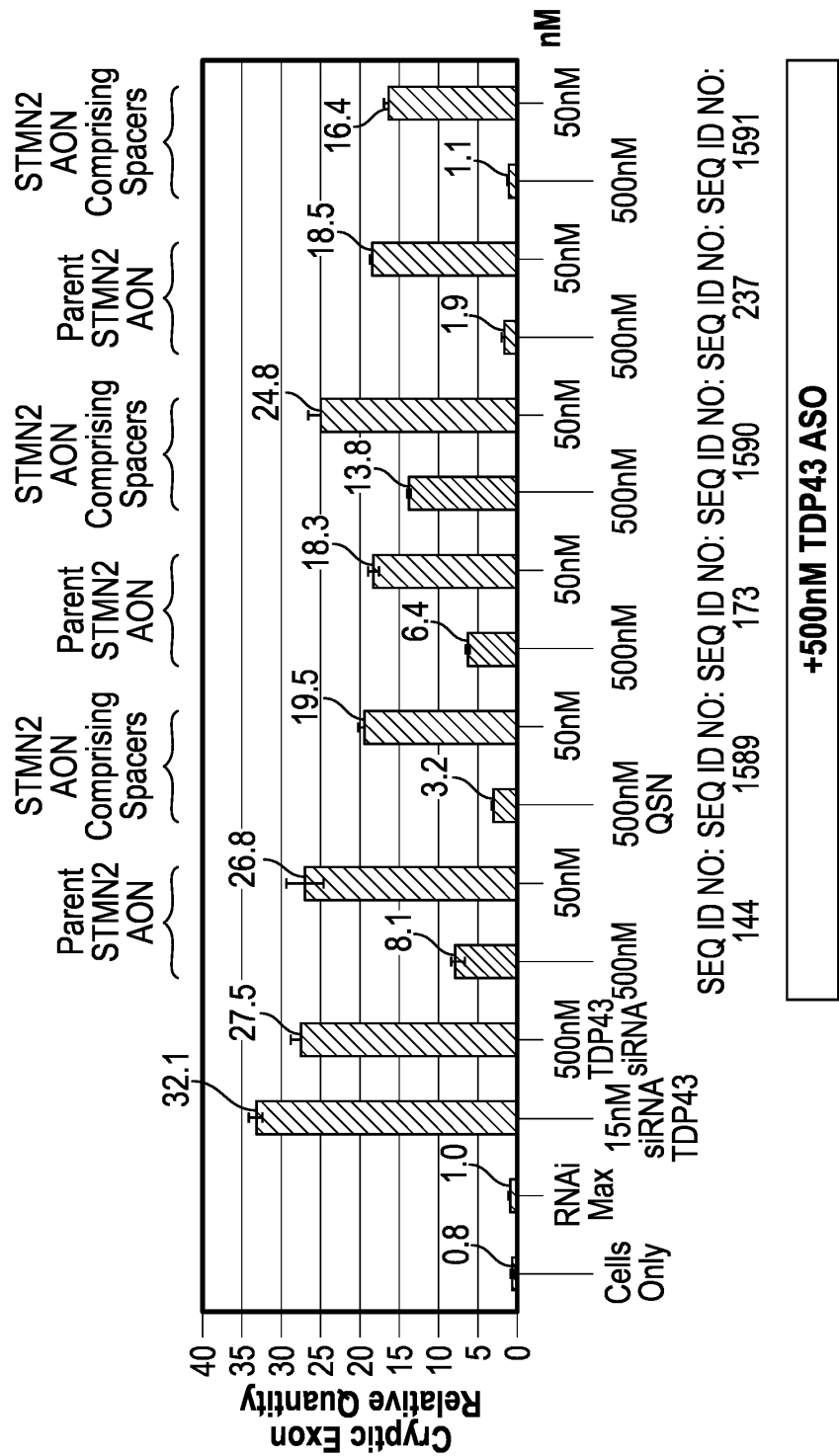
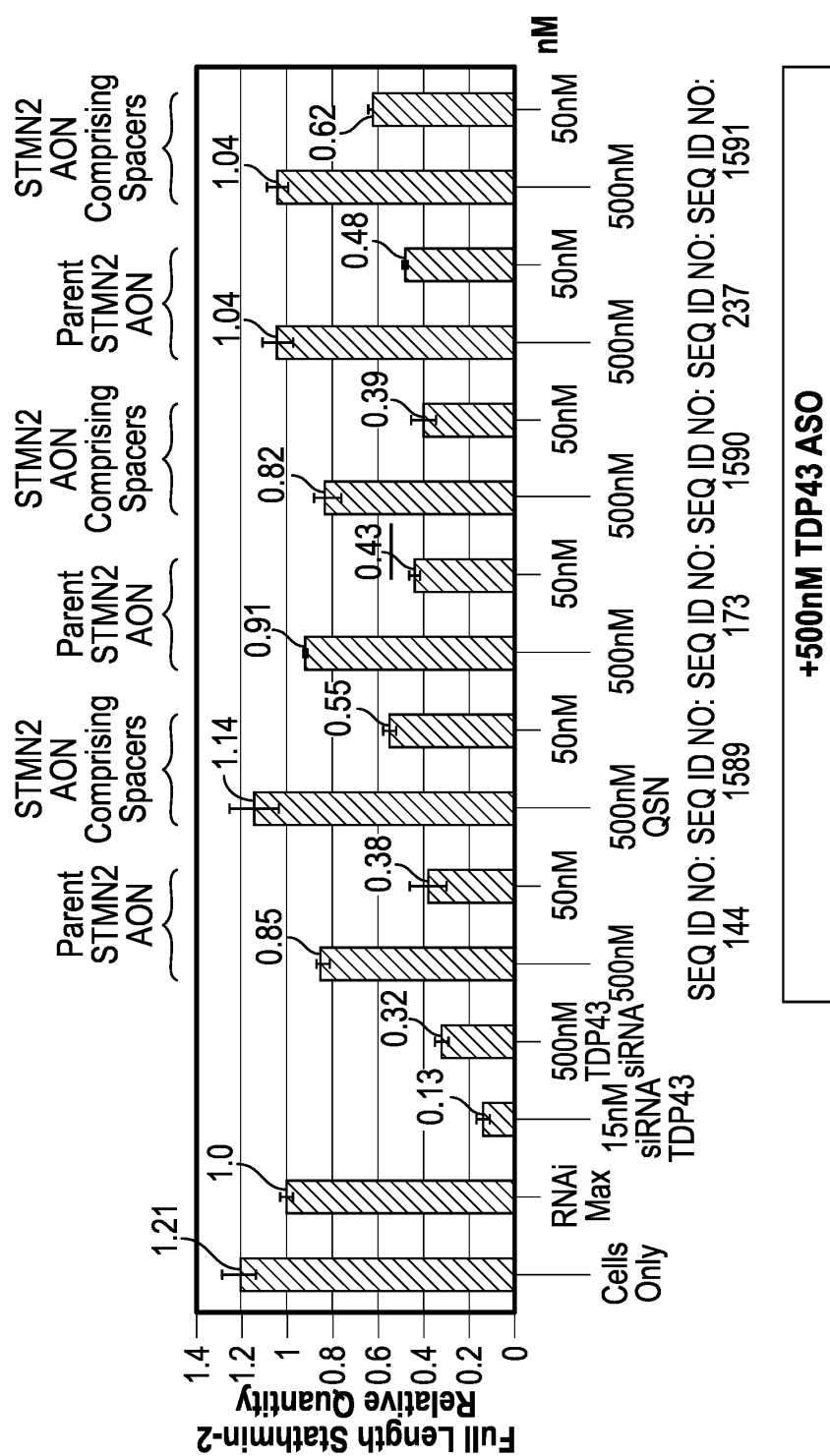
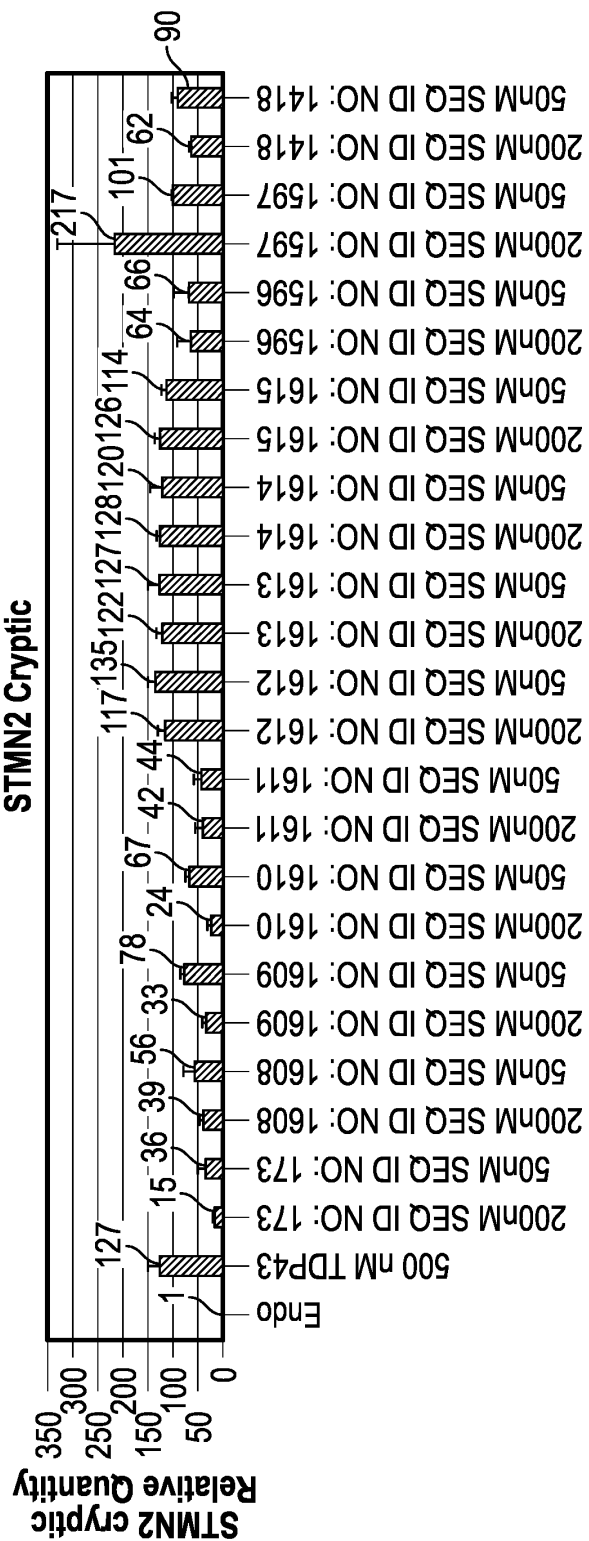


FIG. 26A





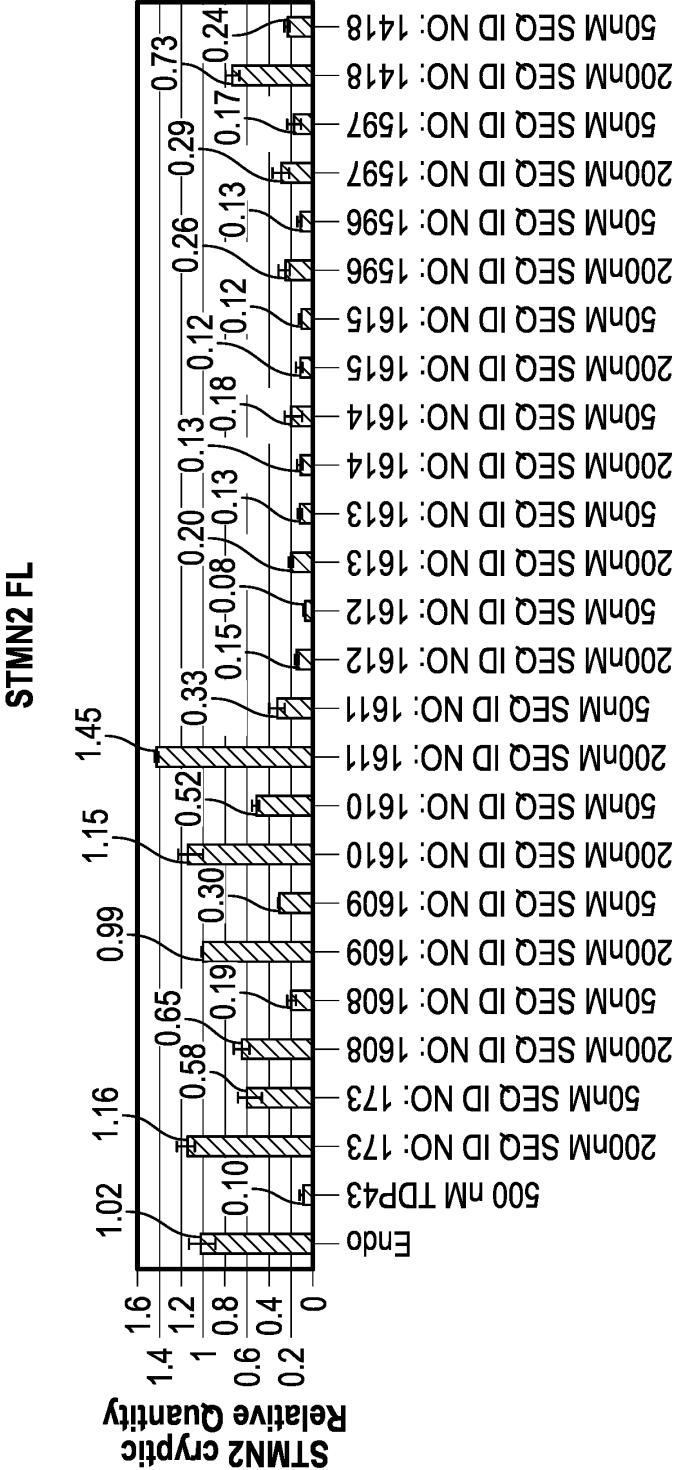


FIG. 27B

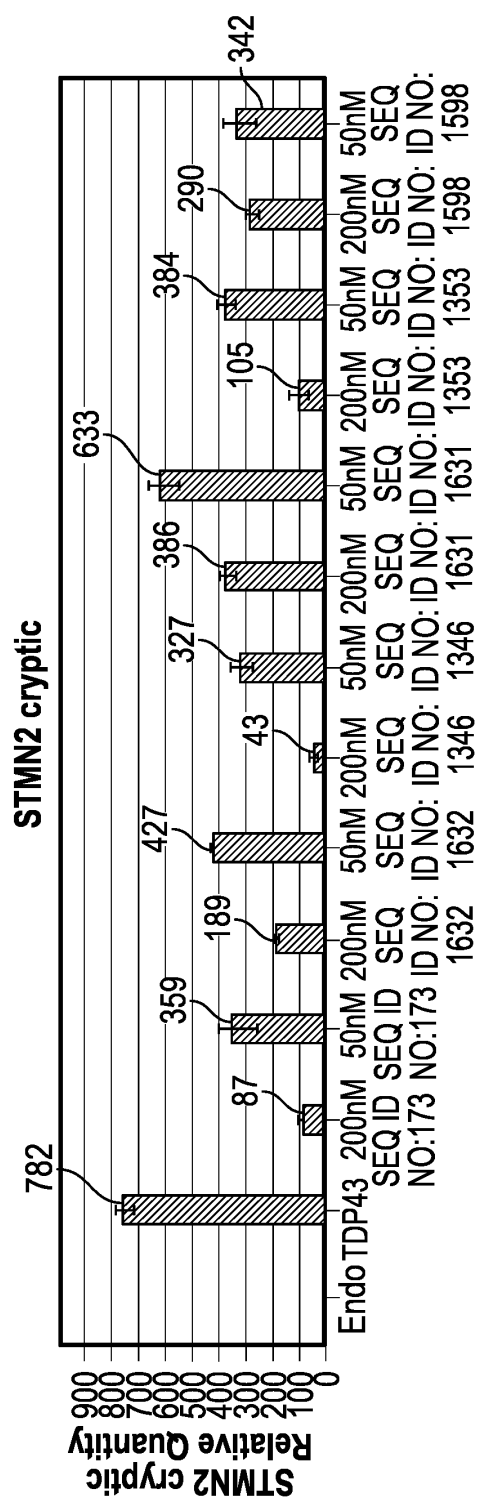


FIG. 28A

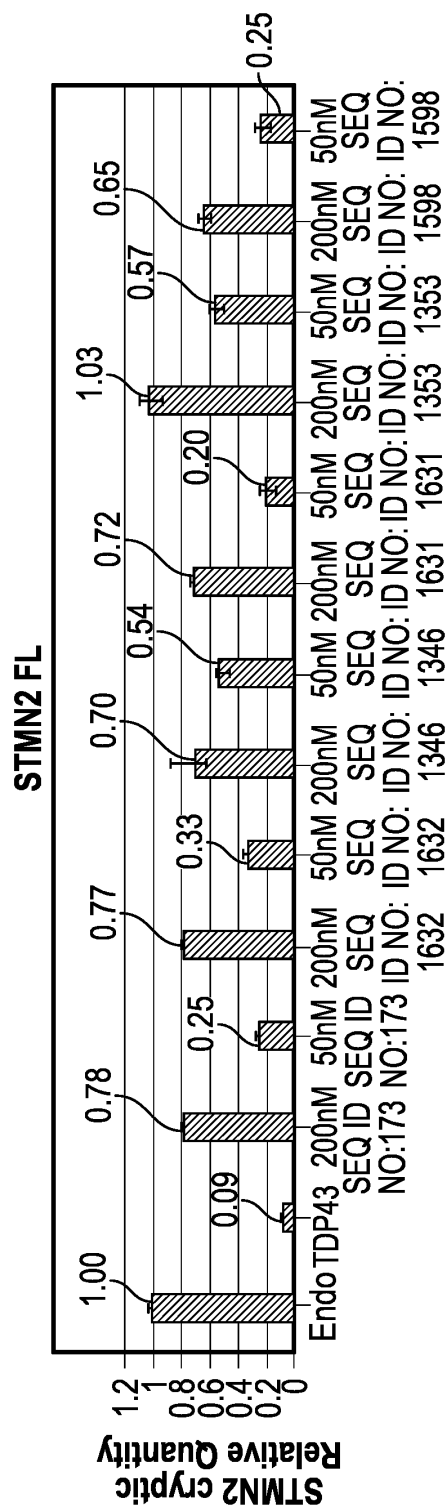


FIG. 28B

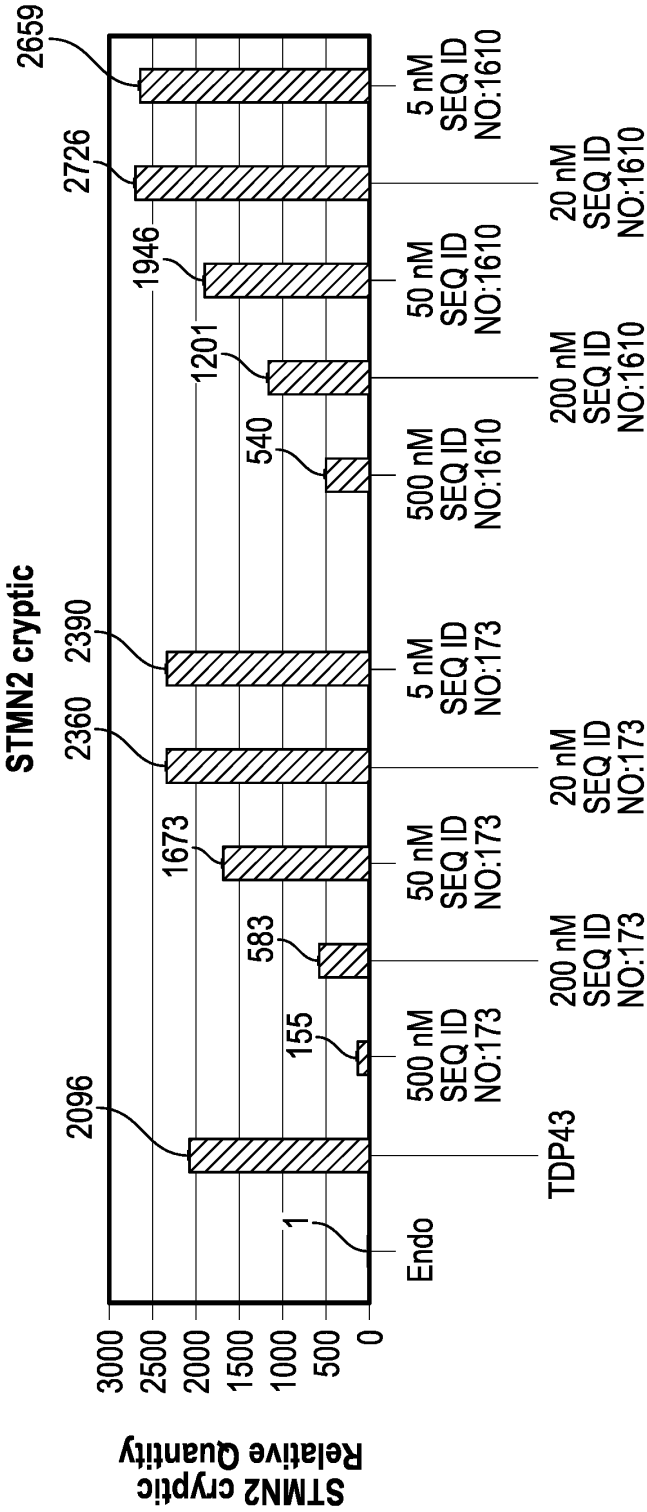


FIG. 29A

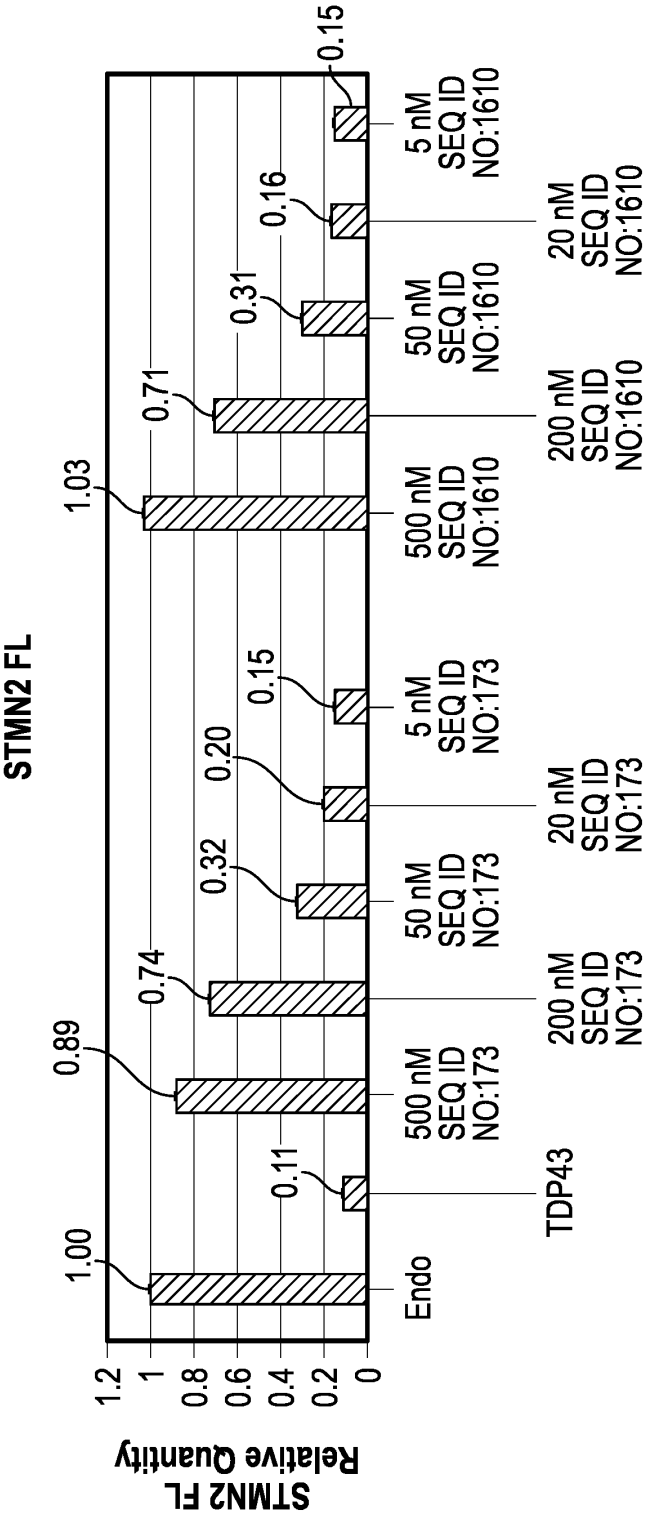


FIG. 29B

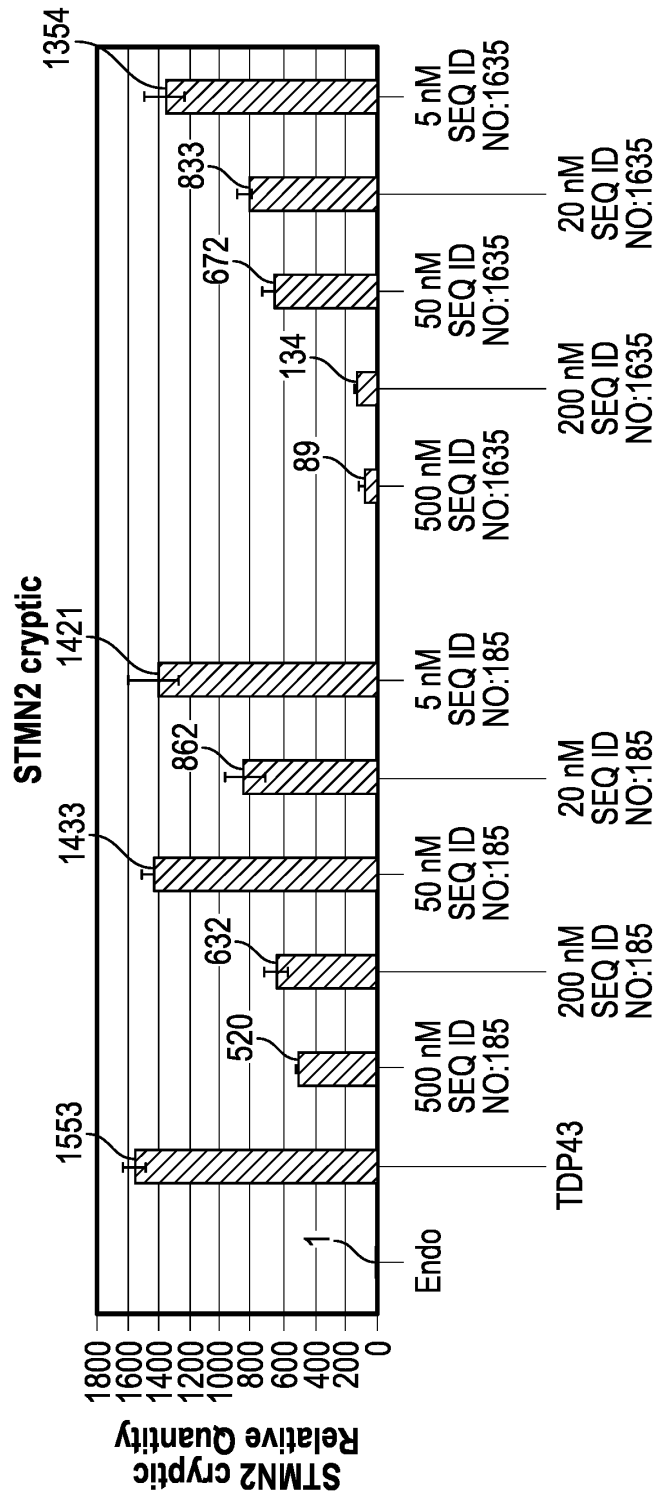


FIG. 30A

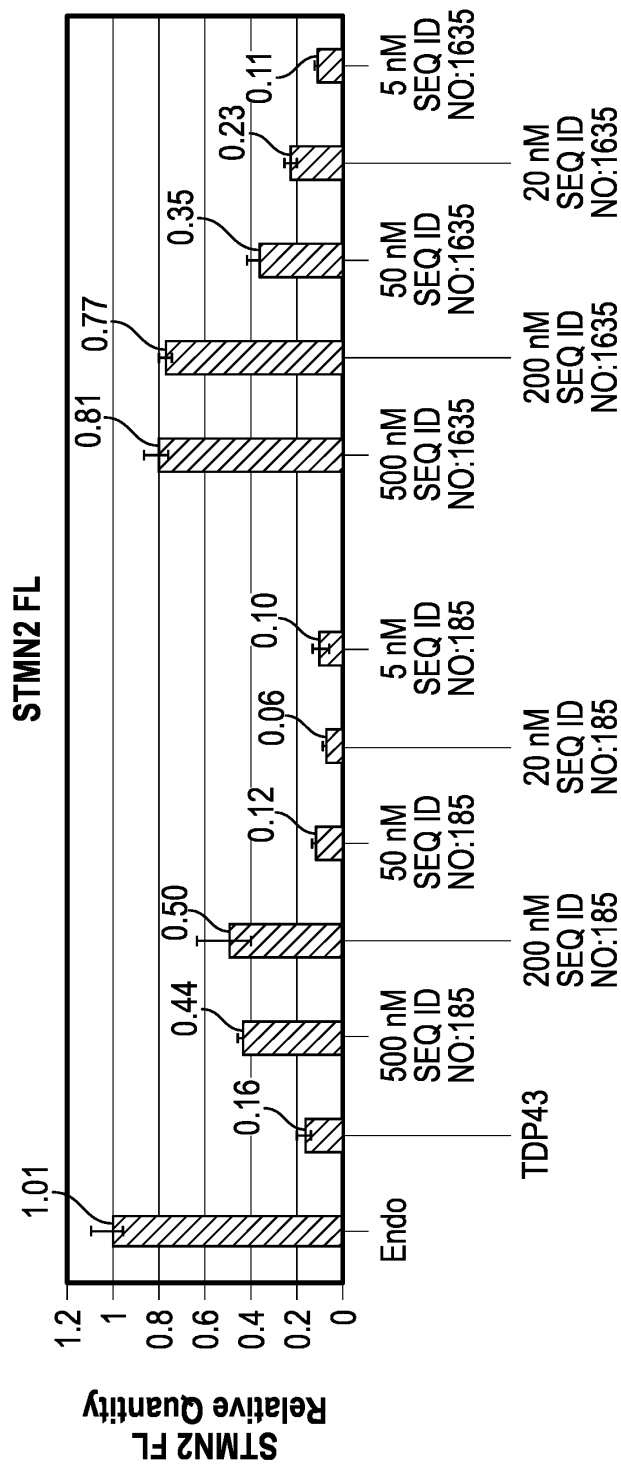


FIG. 30B

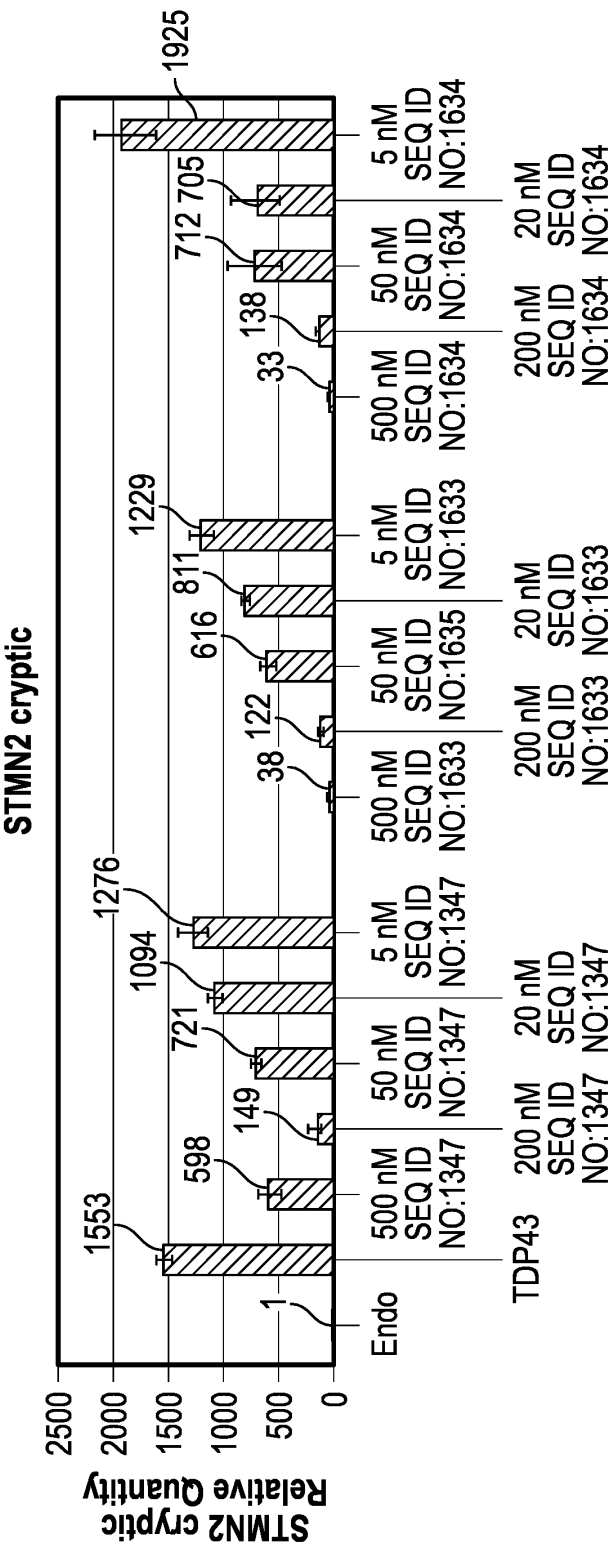


FIG. 31A

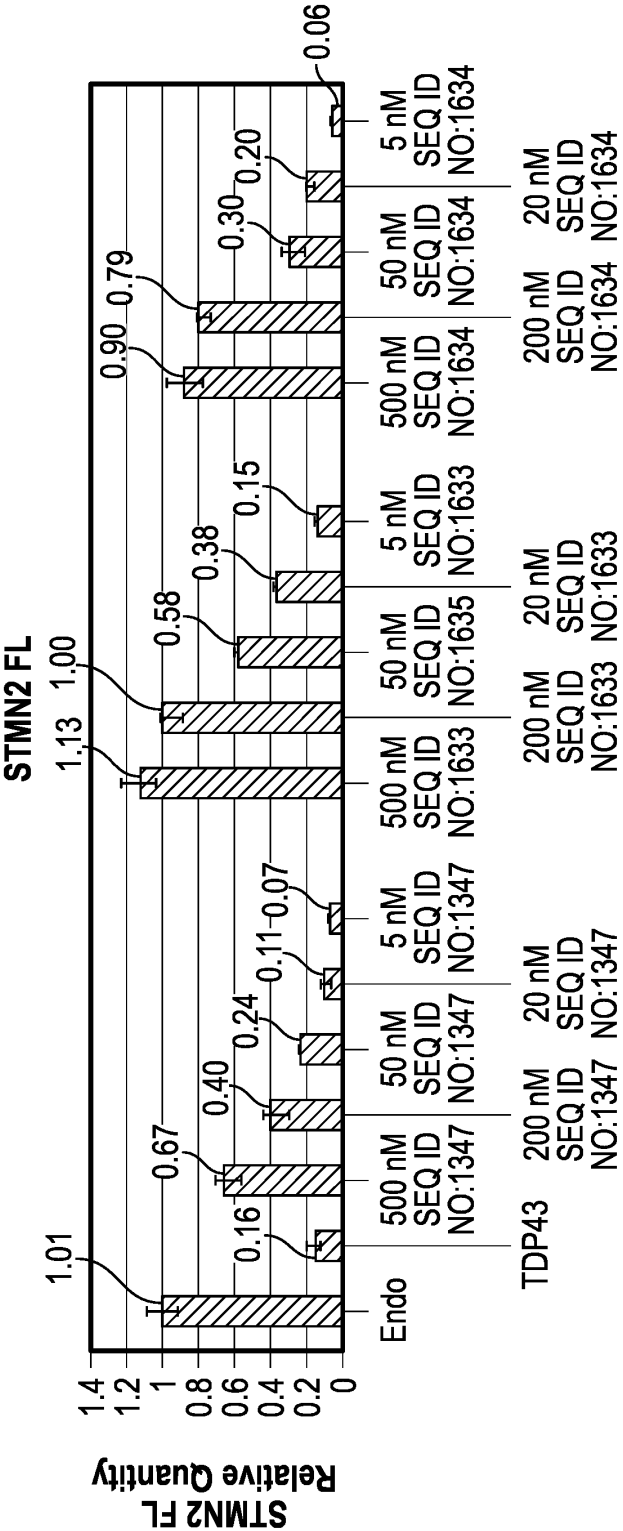


FIG. 31B

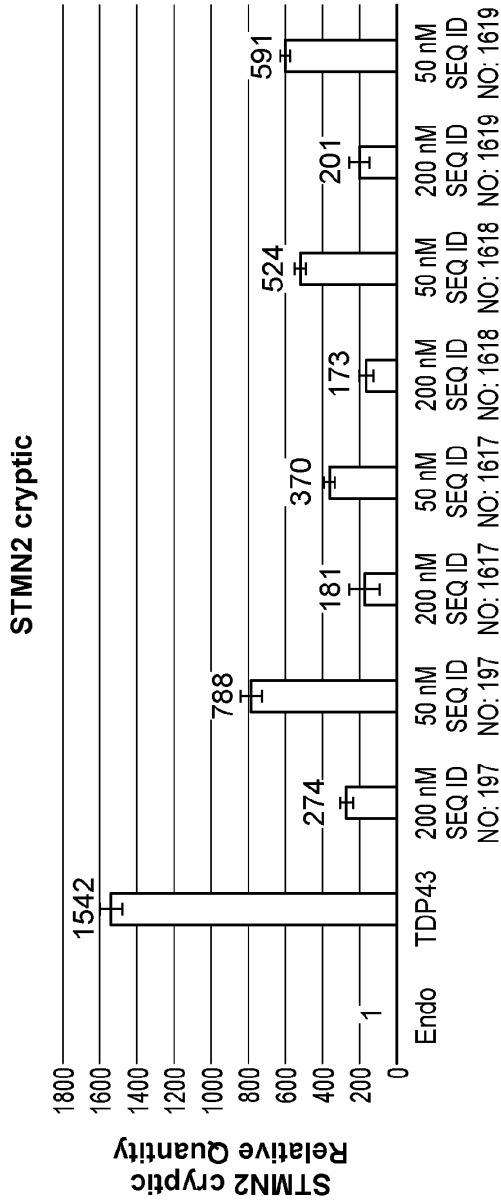


FIG. 32A

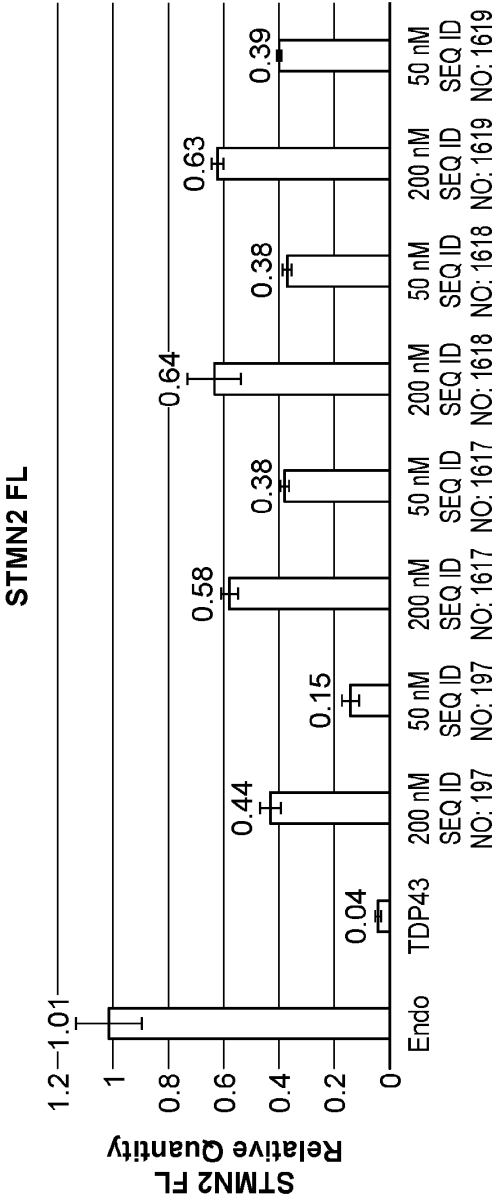
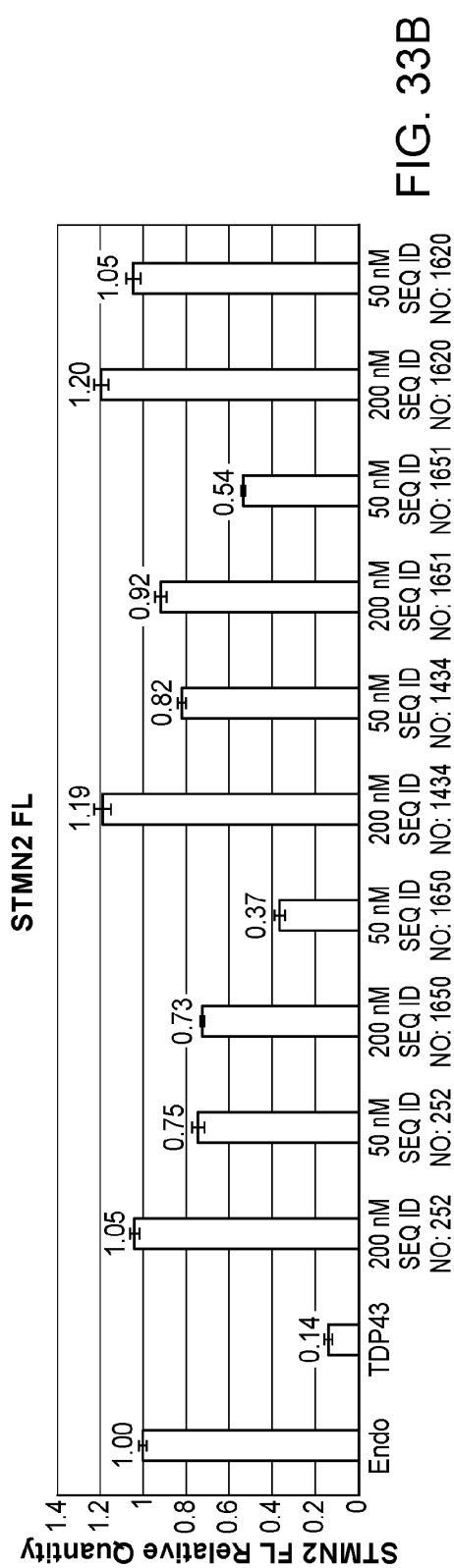
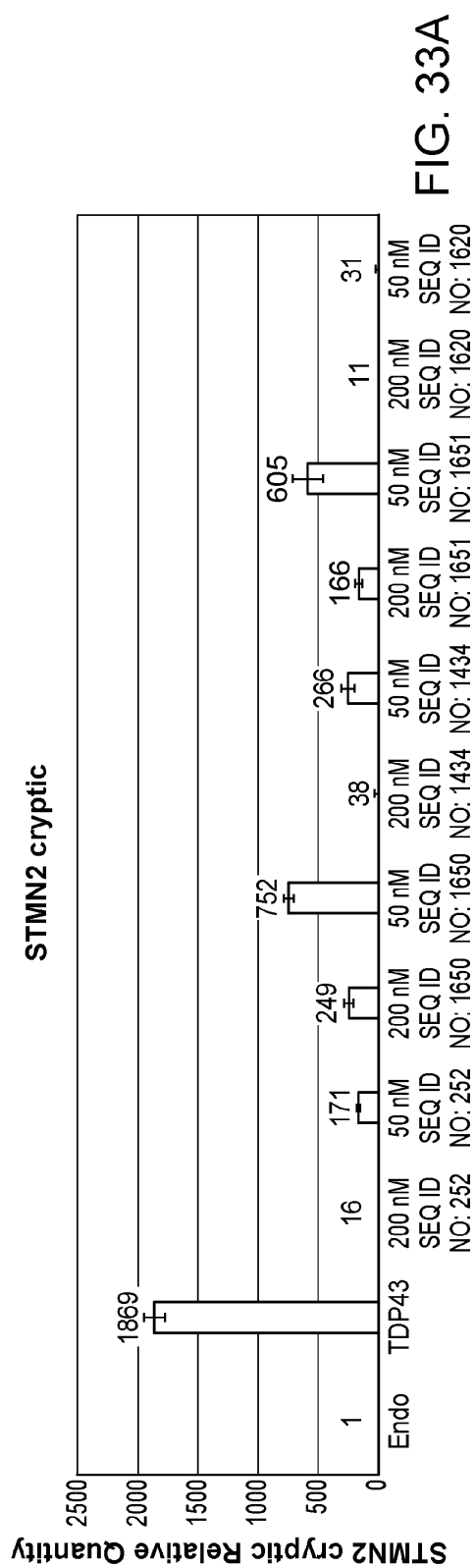
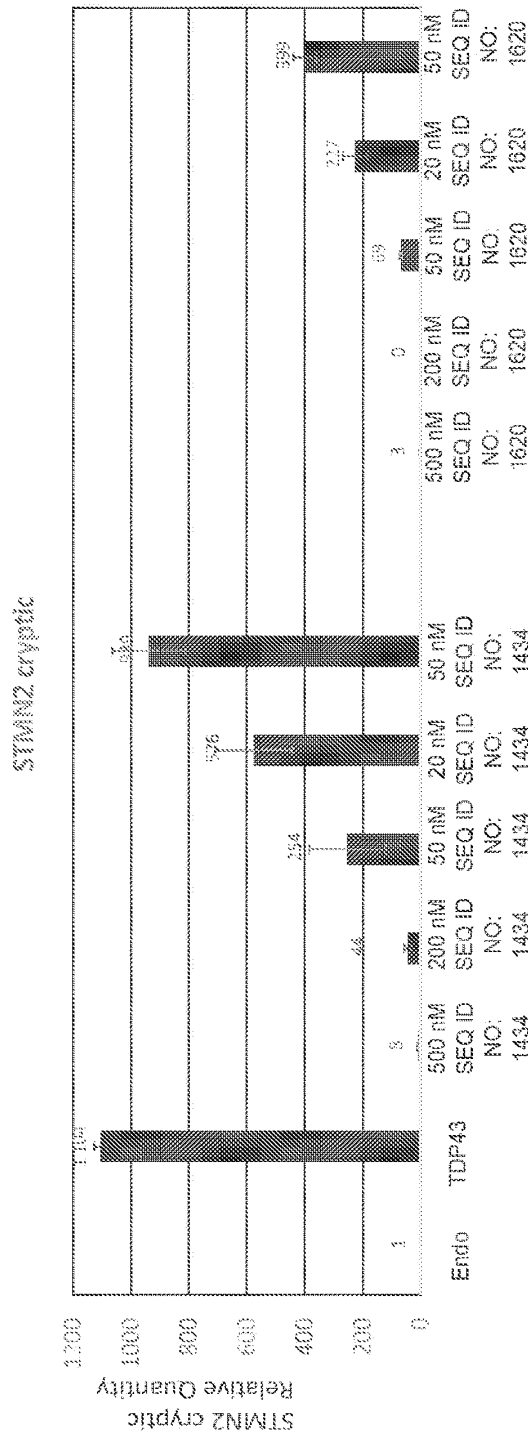


FIG. 32B





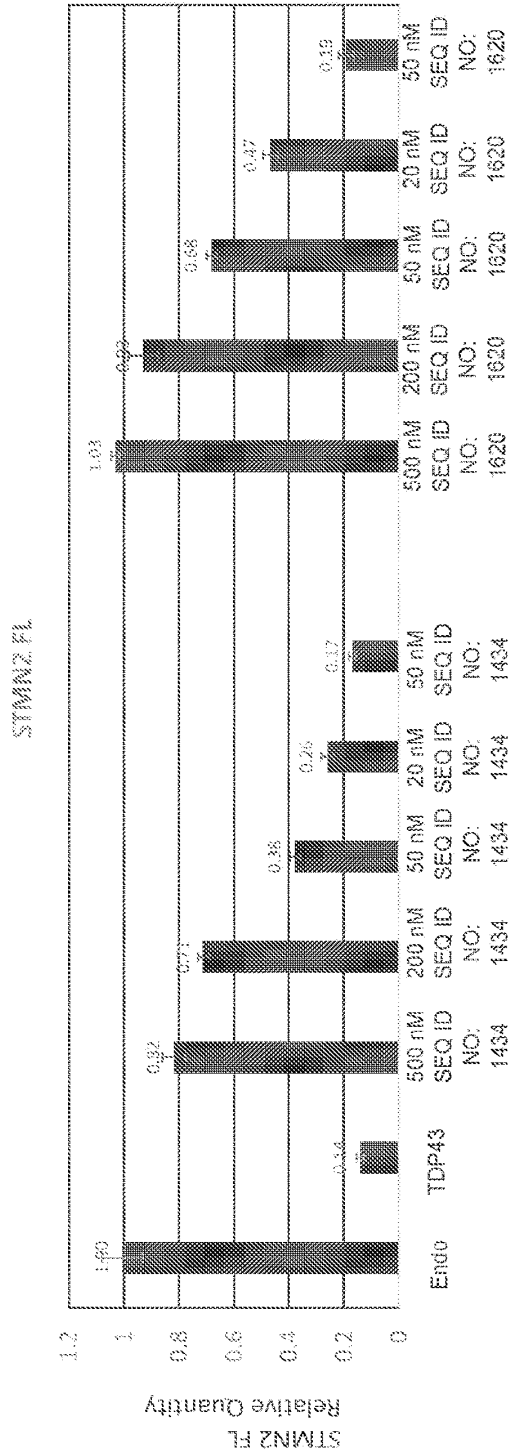
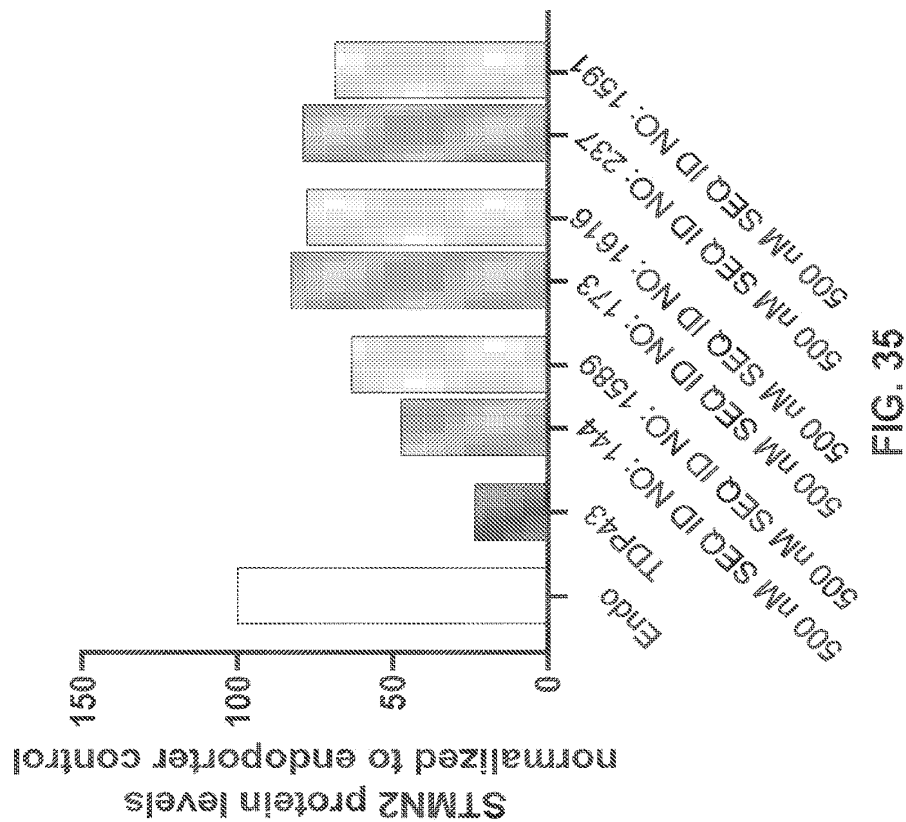


FIG. 34B

STMN2 protein levels



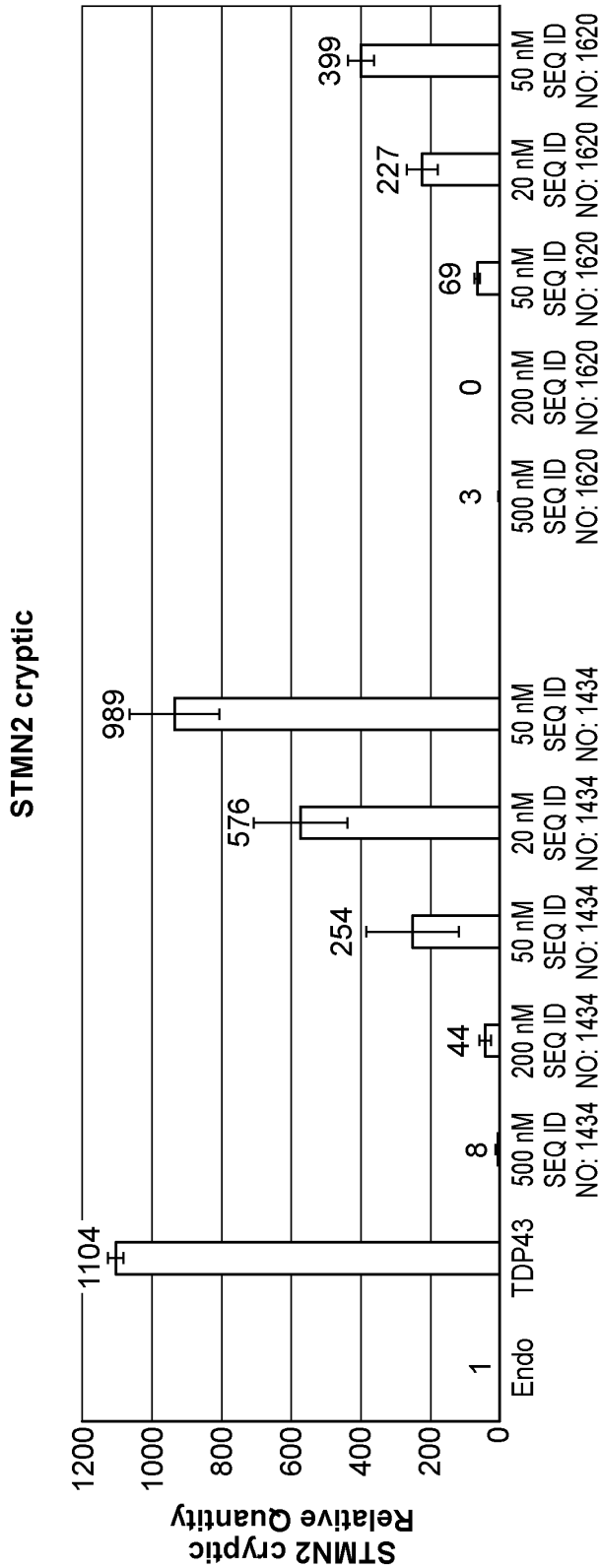


FIG. 34A

STMN2 FL

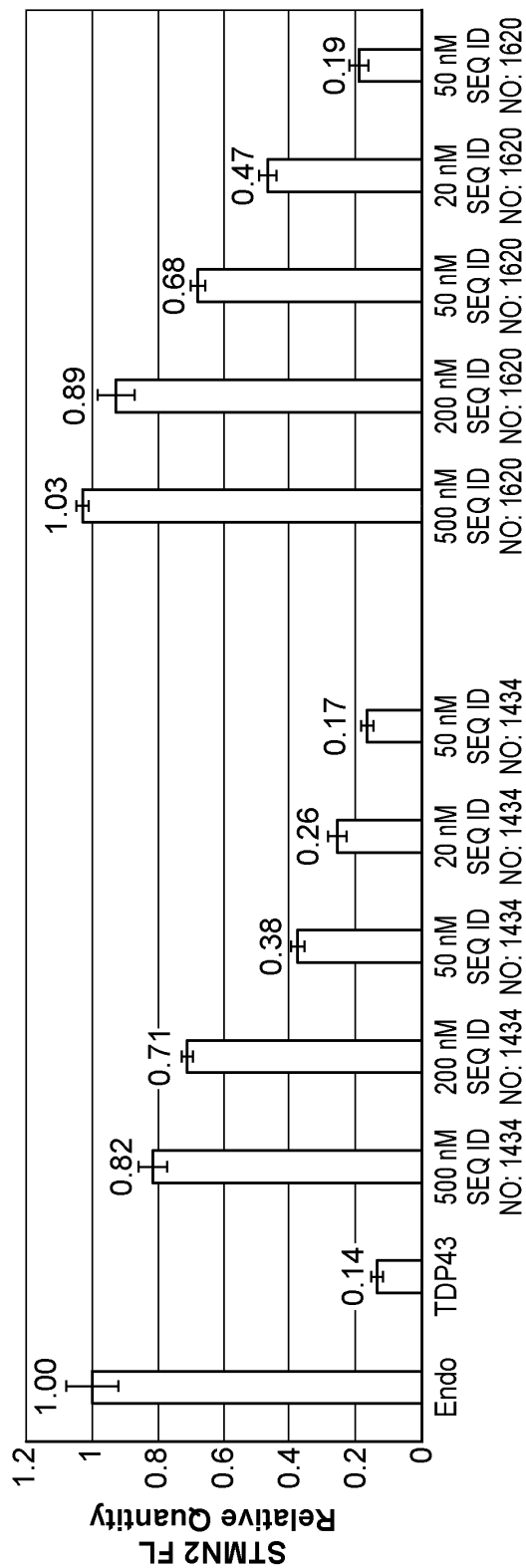


FIG. 34B

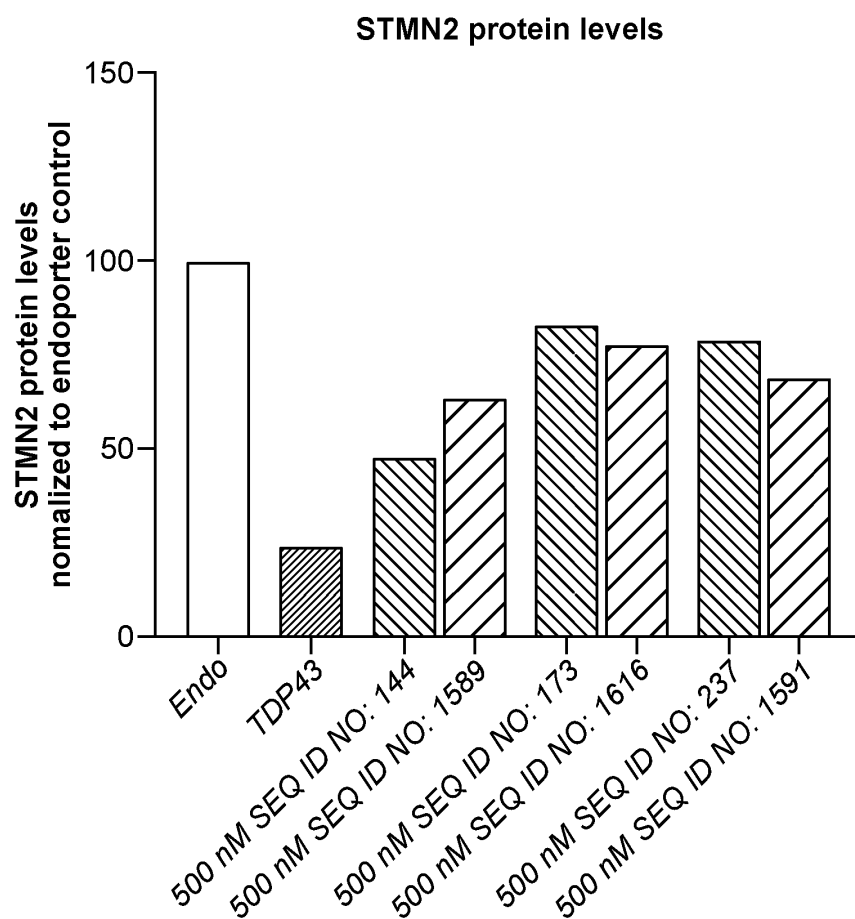


FIG. 35