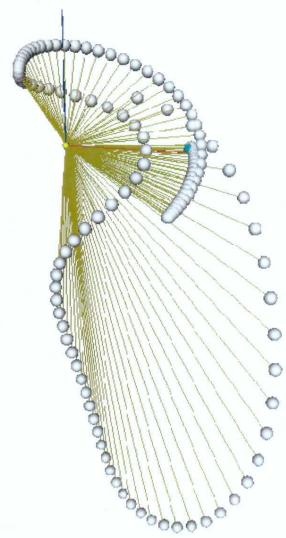
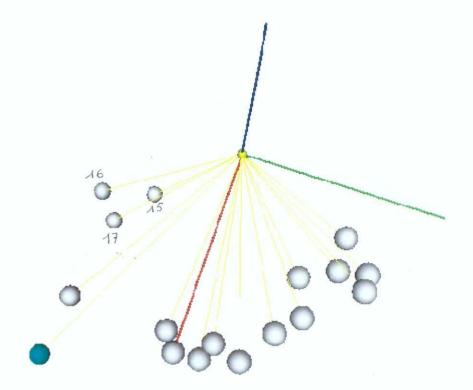
Quality Simulator

Title: Exon 39 - AON = 18 Section: **N1**



Section: N2

Fig. 1 – Ordinal Riconfiguration of Exon 39



Section: N1+N2

 $Fig.\ 2-Ordinal\ Configuration\ of\ the\ Optimal\ AON 18$

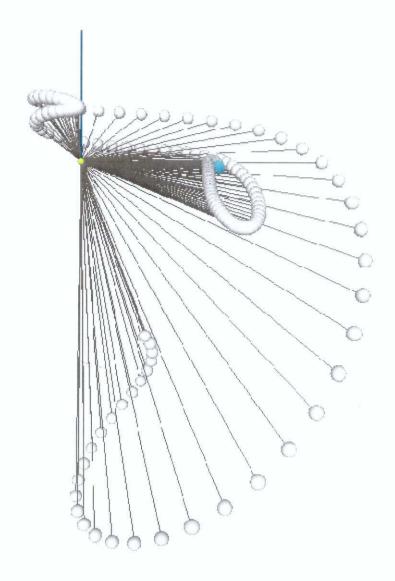
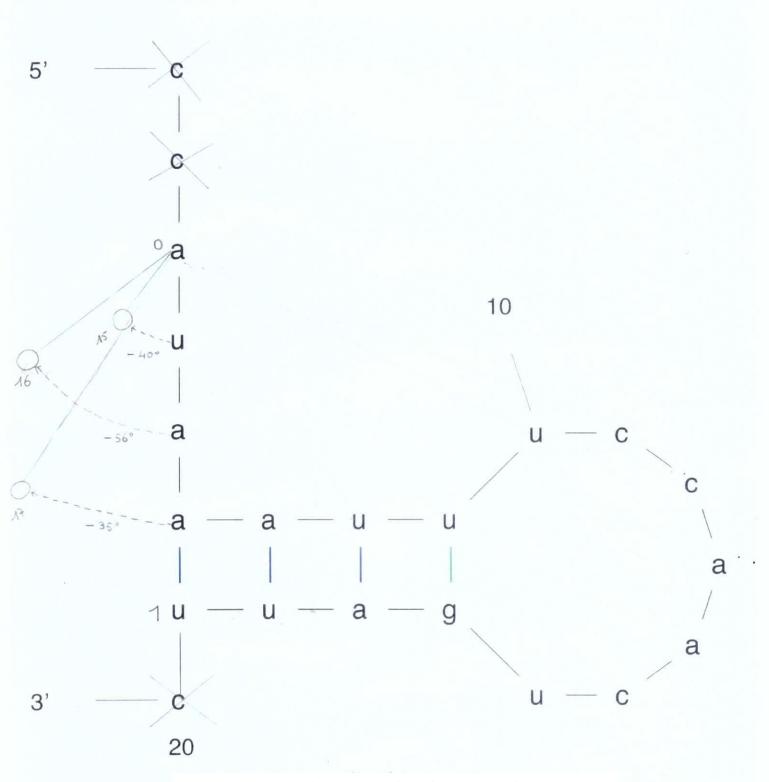


Fig. 3 - Topological Configuration of the Final Compound



 $\label{eq:Fig.4-A} \textbf{Astarting AON of Literature for} \\ \textbf{a possible representation of the reference Ordinal AON} \\$

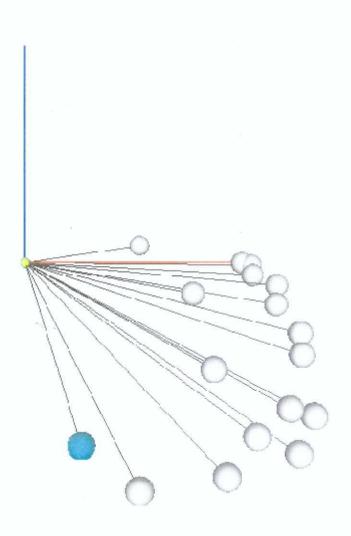


Fig. 5 – Ordinal Configuration of the modified AON18



Section: N1+N2

Fig. 6 – Ordinal Configuration of the Morpholino (27 pairs of Bases)



Fig. 7 – Ordinal Configuration of the Final Compound

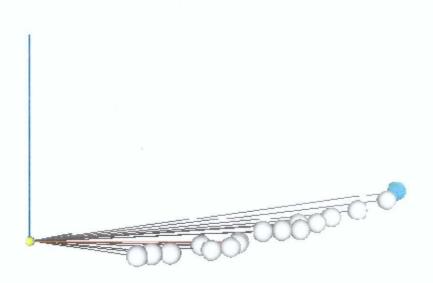


Fig. 8 – Ordinal Configuration of the s. g. AON (18 Bases)

Section: N1+N2

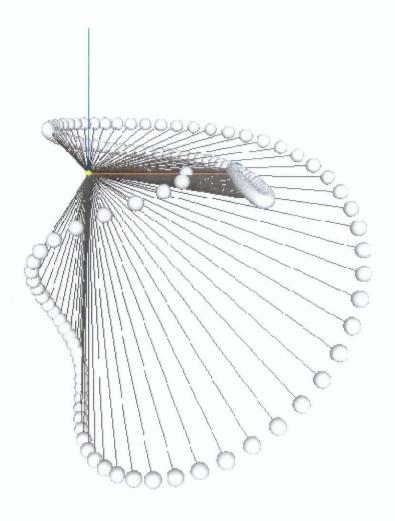


Fig. 9 – Ordinal Configuration of the Final Compound