Fig. 1

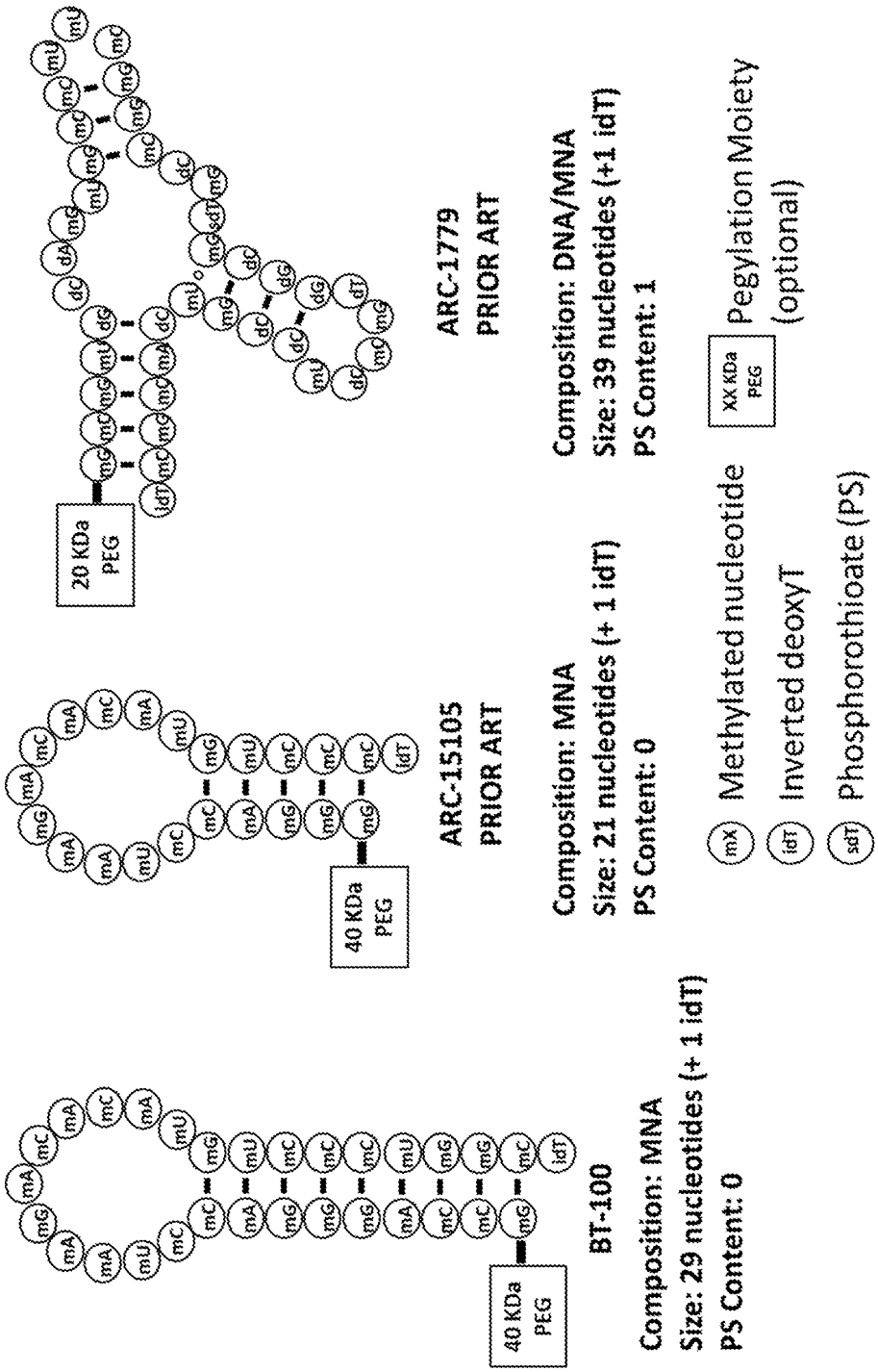

20 KDa PEG
ARC-1779
PRIOR ART
Composition: DNA/MNA
Size: 39 nucleotides (+1 idT)
PS Content: 1
40 KDa PEG
ARC-15105
PRIOR ART
Composition: MNA
Size: 21 nucleotides (+ 1 idT)
PS Content: 0
40 KDa PEG
BT-100
Composition: MNA
Size: 29 nucleotides (+ 1 idT)
PS Content: 0
mX Methylated nucleotide
idT Inverted deoxyT
sdT Phosphorothioate (PS)
XX KDa PEG
Pegylation Moiety (optional)

Fig. 2

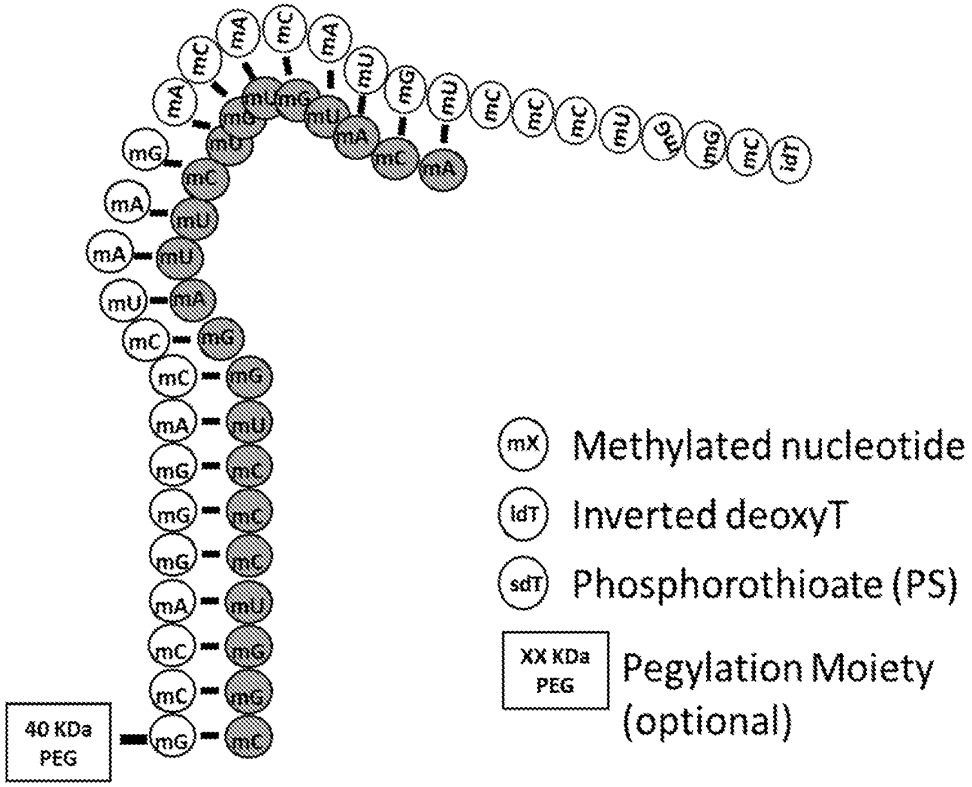

40 KDa PEG
mX Methylated nucleotide
idT Inverted deoxyT
sdT Phosphorothioate (PS)
XX KDa PEG
Pegylation Moiety (optional)

Fig. 3

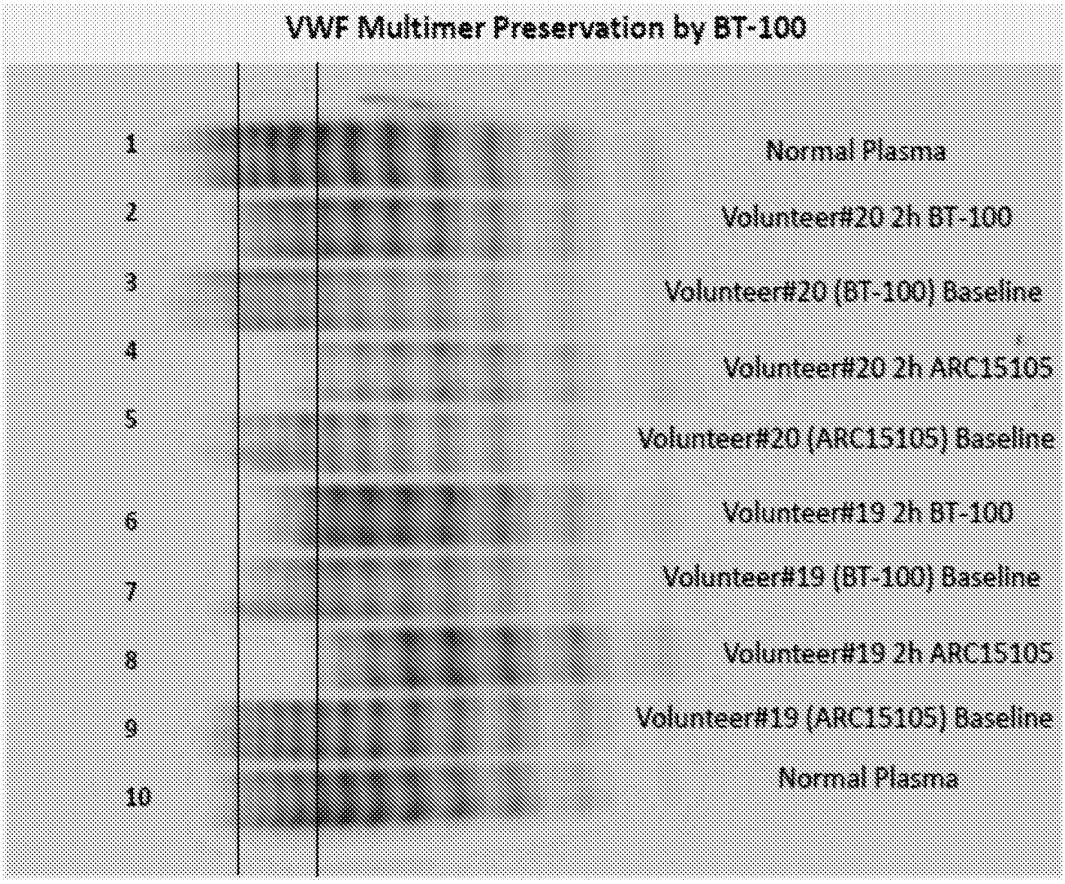
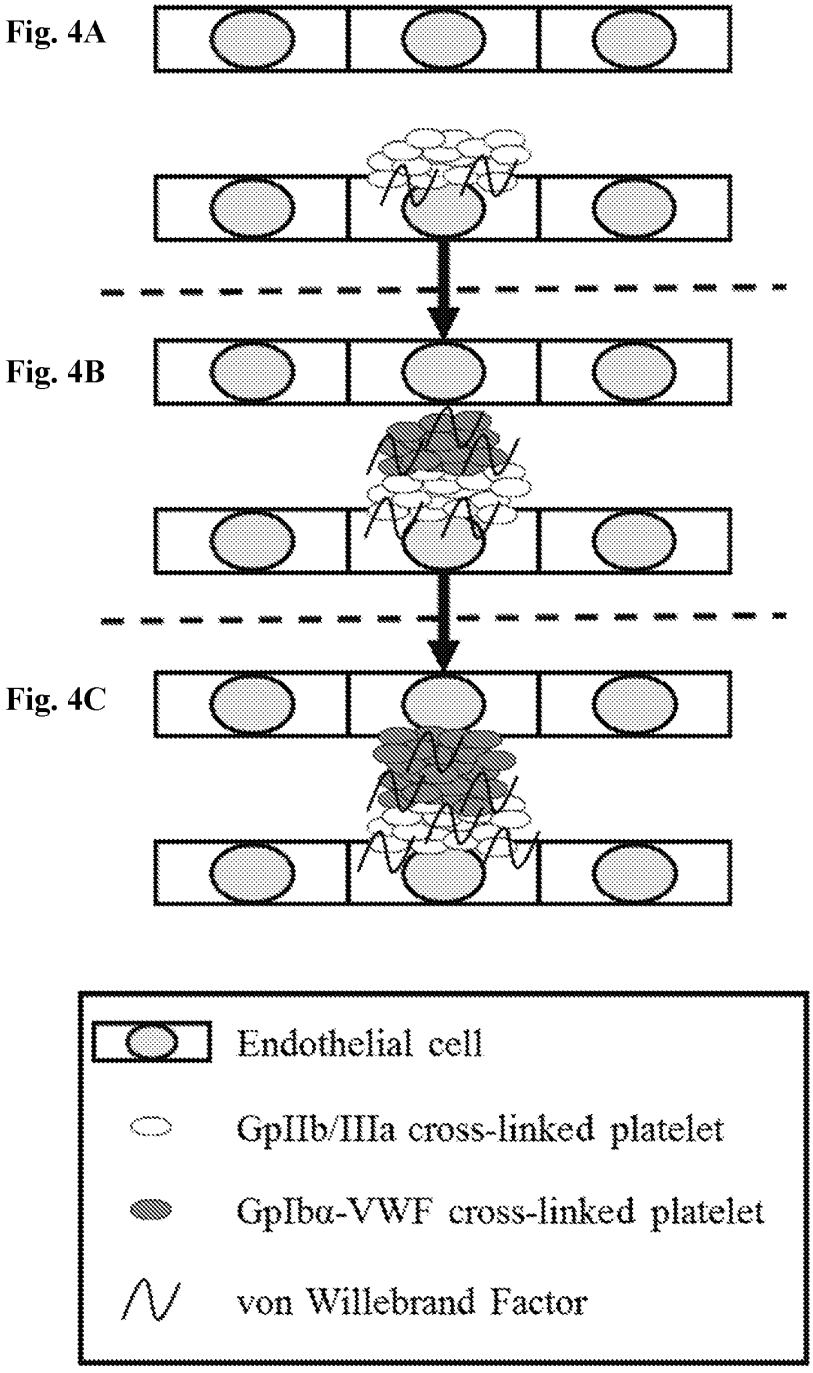

VWF Multimer Preservation by BT-100
1
Normal Plasma
2
Volunteer#20 2h BT-100
3
Volunteer#20 (BT-100) Baseline
4
Volunteer#20 2h ARC15105
5
Volunteer#20 (ARC15105) Baseline
6
Volunteer#19 2h BT-100
7
Volunteer#19 (BT-100) Baseline
8
Volunteer#19 2h ARC15105
9
Volunteer#19 (ARC15105) Baseline
10
Normal Plasma

Fig. 4


Fig. 4A
Fig. 4B
Fig. 4C
Endothelial cell
GpIIb/IIIa cross-linked platelet
GpIbα-VWF cross-linked platelet
von Willebrand Factor