Figure 1

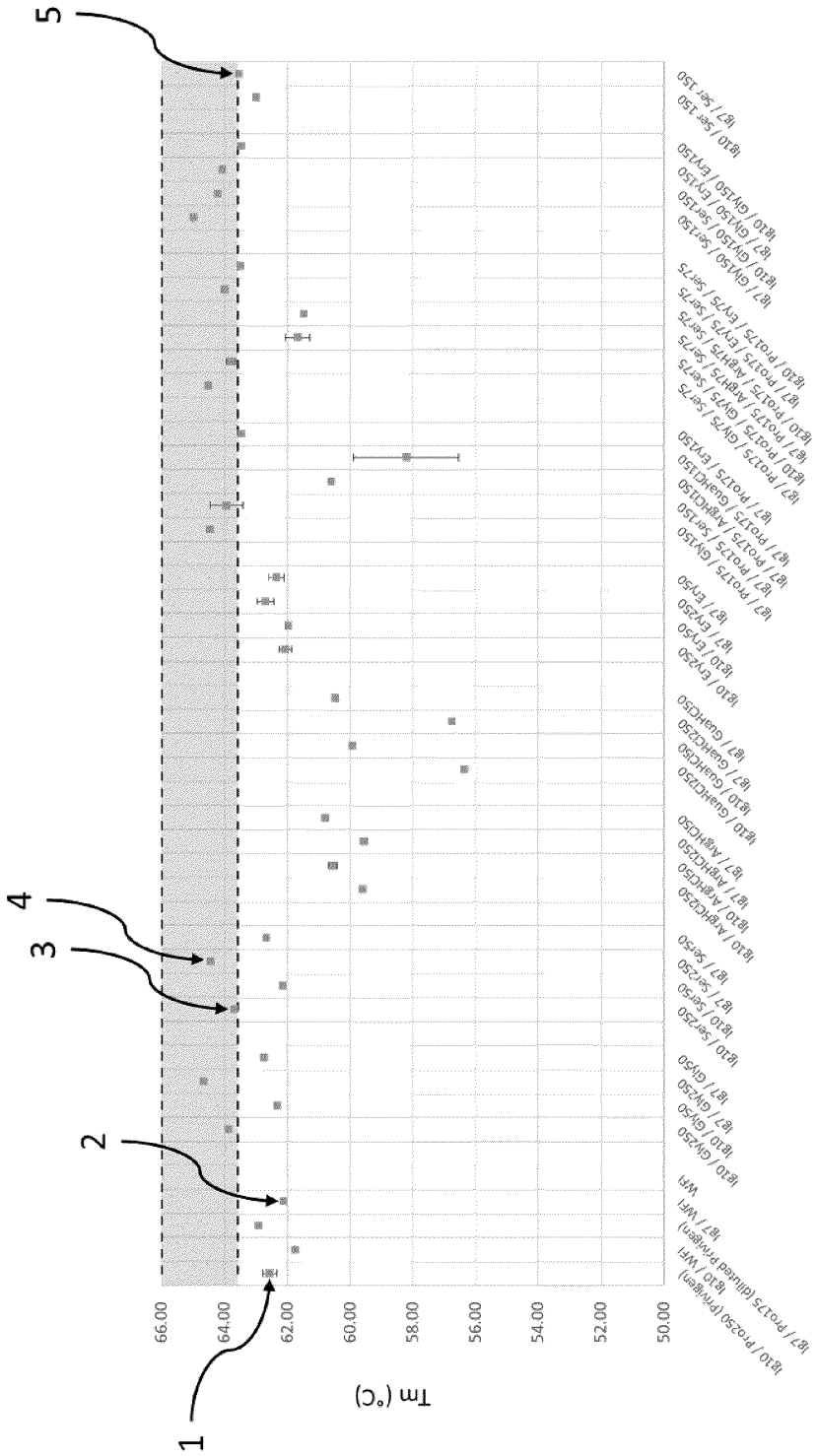

5
4
3
2
1
Tm (°C)
66.00
64.00
62.00
60.00
58.00
56.00
54.00
52.00
50.00
IgG10 / Pro25O (Pre-dilution)
IgG10 / WFI
IgG7 / Pro17S (diluted pre-dilution)
IgG7 / WFI
IgG10 / GlyS0
IgG10 / GlyS0
IgG7 / GlyS0
IgG7 / GlyS0
IgG10 / SerS0
IgG10 / SerS0
IgG7 / SerS0
IgG7 / SerS0
IgG10 / ArgHClS0
IgG10 / ArgHClS0
IgG7 / ArgHClS0
IgG7 / ArgHClS0
IgG10 / GuanHClS0
IgG10 / GuanHClS0
IgG7 / GuanHClS0
IgG7 / GuanHClS0
IgG10 / EtyS0
IgG10 / EtyS0
IgG7 / EtyS0
IgG7 / EtyS0
IgG10 / Pro17S / GlyS0
IgG10 / Pro17S / GlyS0
IgG7 / Pro17S / GlyS0
IgG7 / Pro17S / GlyS0
IgG10 / Pro17S / ArgHClS0
IgG10 / Pro17S / ArgHClS0
IgG7 / Pro17S / ArgHClS0
IgG7 / Pro17S / ArgHClS0
IgG10 / Pro17S / GuanHClS0
IgG10 / Pro17S / GuanHClS0
IgG7 / Pro17S / GuanHClS0
IgG7 / Pro17S / GuanHClS0
IgG10 / Pro17S / EtyS0
IgG10 / Pro17S / EtyS0
IgG7 / Pro17S / EtyS0
IgG7 / Pro17S / EtyS0
IgG10 / GlyS0 / SerS0
IgG10 / GlyS0 / SerS0
IgG7 / GlyS0 / SerS0
IgG7 / GlyS0 / SerS0
IgG10 / Pro17S / GlyS0 / SerS0
IgG10 / Pro17S / GlyS0 / SerS0
IgG7 / Pro17S / GlyS0 / SerS0
IgG7 / Pro17S / GlyS0 / SerS0
IgG10 / Pro17S / ArgHClS0 / SerS0
IgG10 / Pro17S / ArgHClS0 / SerS0
IgG7 / Pro17S / ArgHClS0 / SerS0
IgG7 / Pro17S / ArgHClS0 / SerS0
IgG10 / Pro17S / EtyS0 / SerS0
IgG10 / Pro17S / EtyS0 / SerS0
IgG7 / Pro17S / EtyS0 / SerS0
IgG7 / Pro17S / EtyS0 / SerS0
IgG10 / SerS0
IgG7 / SerS0

Figure 2

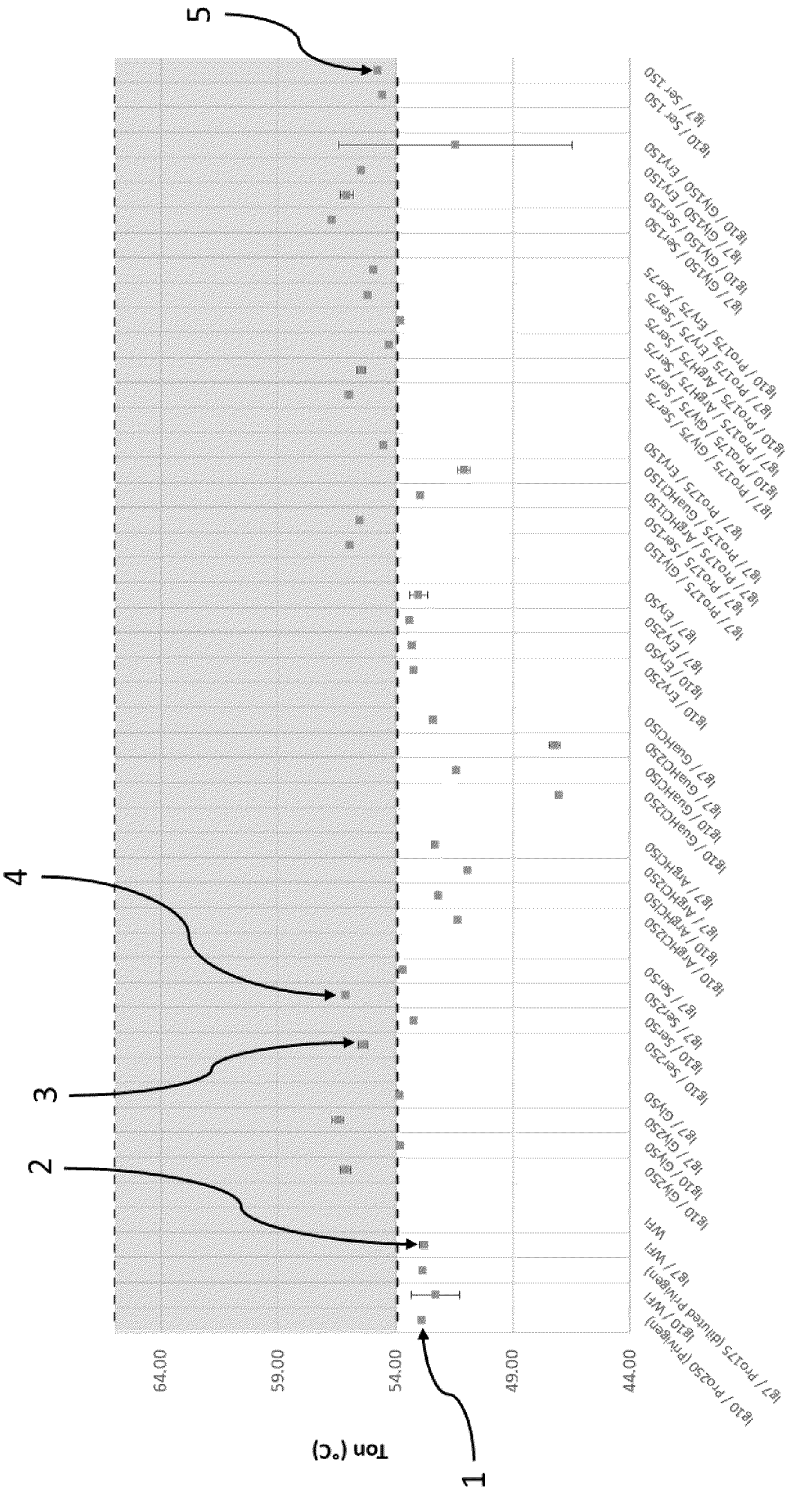

5
4
3
2
1
Ton (°C)
64.00
59.00
54.00
49.00
44.00
IgG10 / Pro230 (PVA/Beni)
IgG7 / Pro175 (diluted PVA/Beni)
IgG10 / VHH
IgG7 / VHH
IgG10 / GlyS0
IgG7 / GlyS0
IgG10 / Gly250
IgG7 / Gly250
IgG10 / Ser250
IgG7 / Ser250
IgG10 / SerS0
IgG7 / SerS0
IgG10 / Ser250
IgG7 / Ser250
IgG10 / ArgHCl250
IgG7 / ArgHCl250
IgG10 / ArgHCl50
IgG7 / ArgHCl50
IgG10 / GuanHCl250
IgG7 / GuanHCl250
IgG10 / GuanHCl50
IgG7 / GuanHCl50
IgG10 / Ery250
IgG7 / Ery250
IgG10 / Ery50
IgG7 / Ery50
IgG27 / Pro175 / Gly150
IgG27 / Pro175 / Ser150
IgG27 / Pro175 / ArgHCl150
IgG27 / Pro175 / GuanHCl150
IgG27 / Pro175 / Ery150
IgG10 / Pro175 / Gly175 / Ser175
IgG27 / Pro175 / Gly175 / Ser175
IgG10 / Pro175 / ArgHCl175 / Ser175
IgG27 / Pro175 / ArgHCl175 / Ser175
IgG10 / Pro175 / Ery175 / Ser175
IgG27 / Pro175 / Ery175 / Ser175
IgG10 / Gly150 / Ser150
IgG27 / Gly150 / Ser150
IgG10 / Gly150 / Ery150
IgG27 / Gly150 / Ery150
IgG10 / Ser 150
IgG7 / Ser 150

Figure 3A

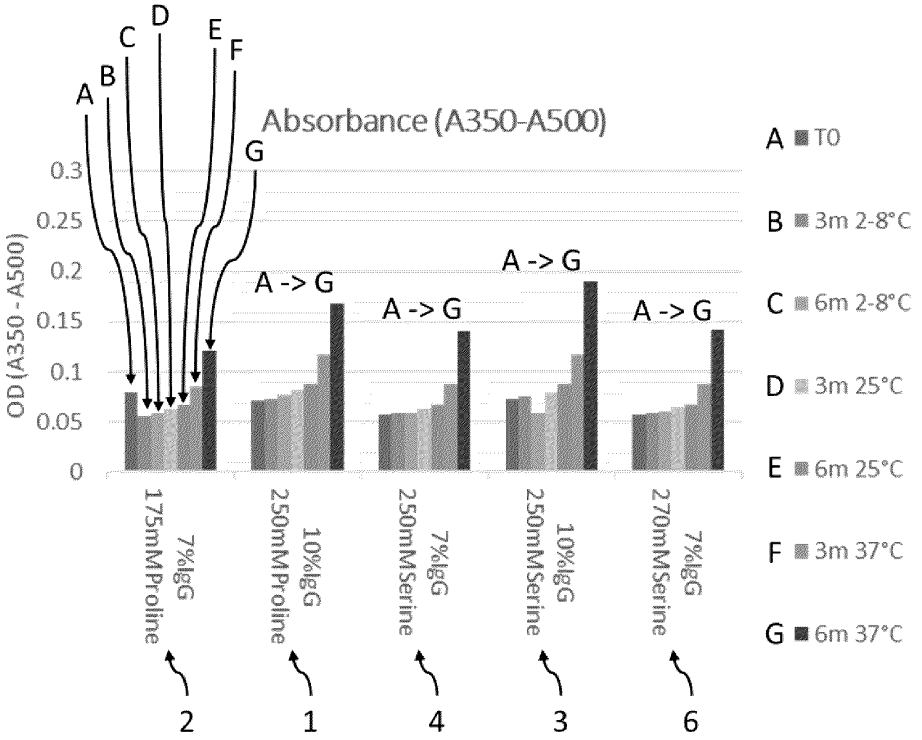



Figure 3B

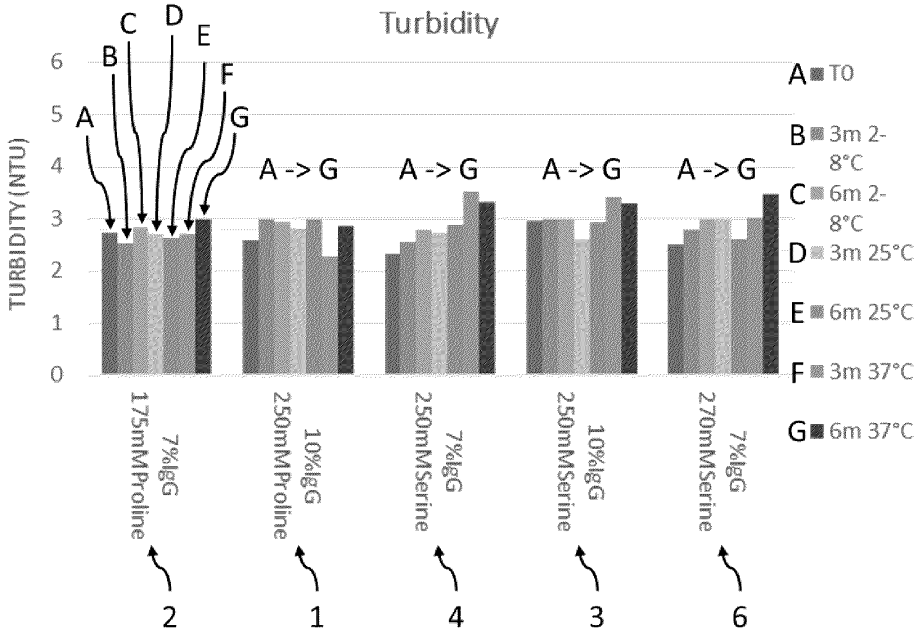


Figure 4A

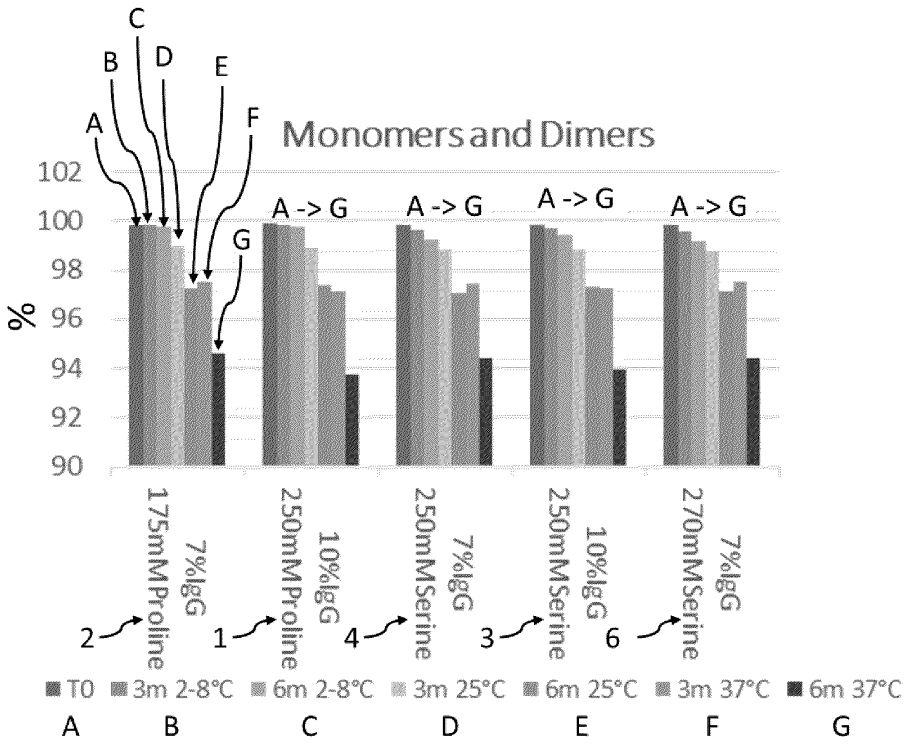



Figure 4B

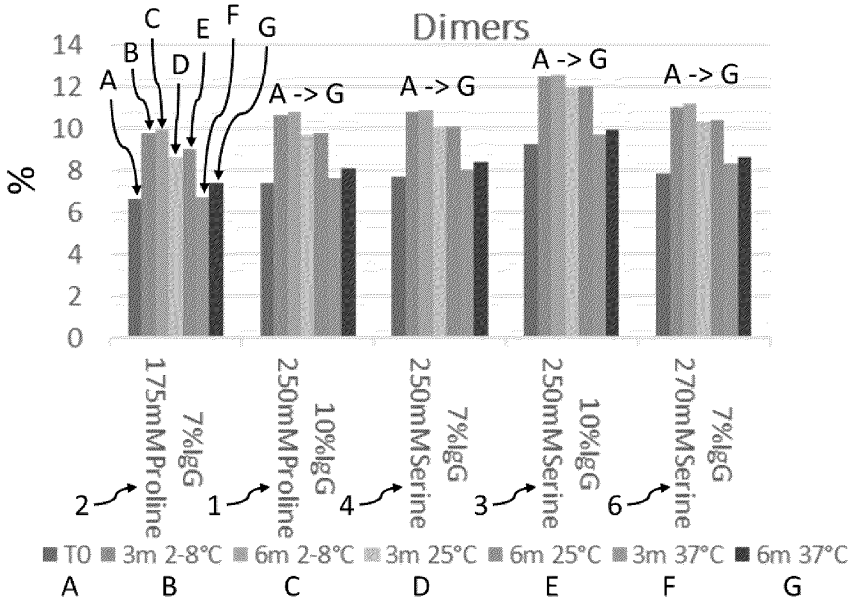


Figure 4C

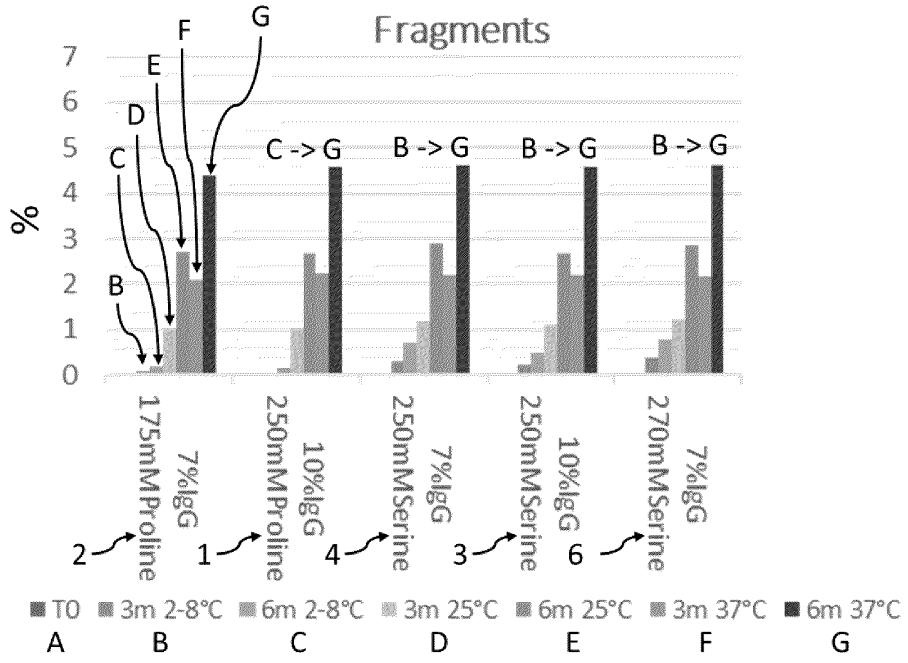



Figure 4D

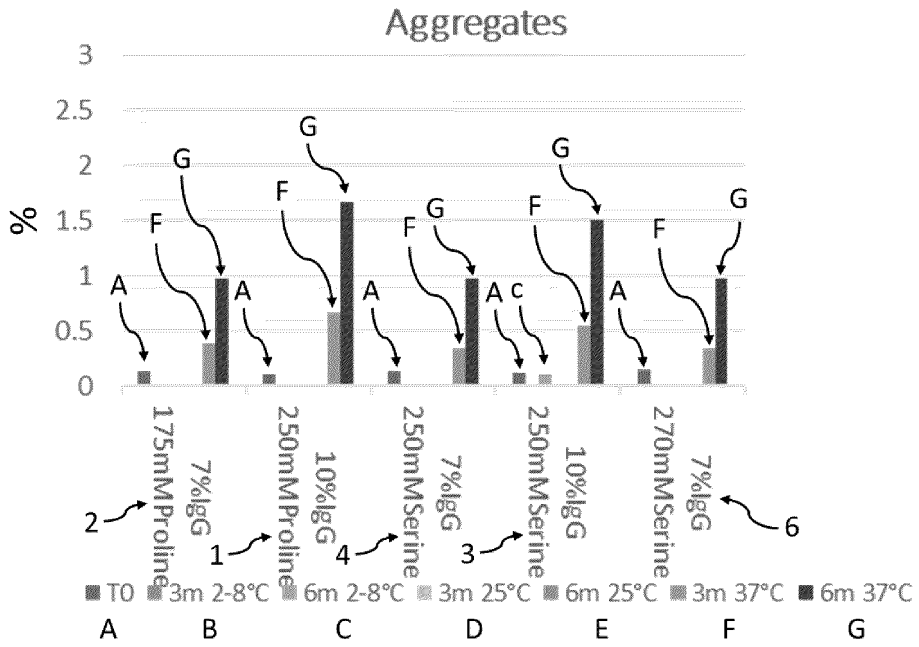


Figure 5

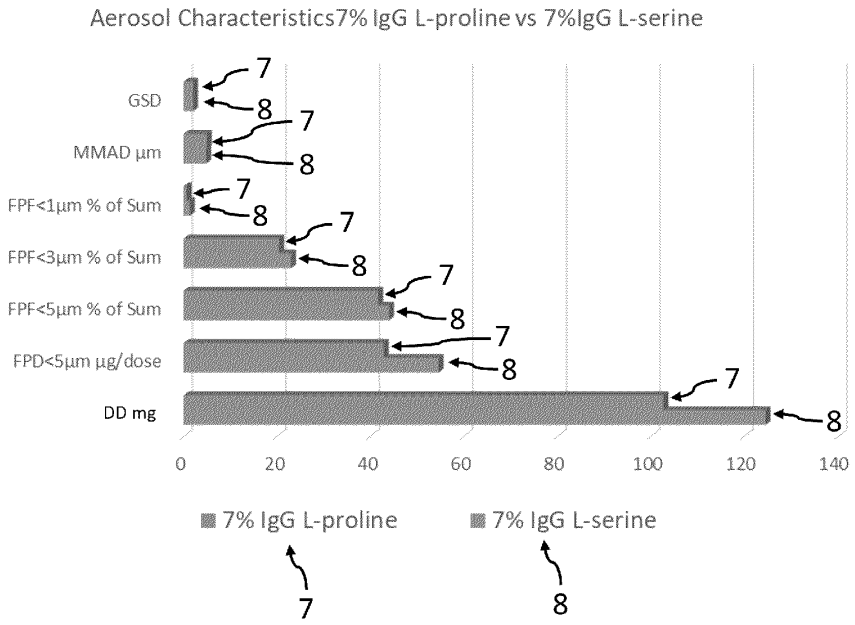



Figure 6

