FIG. 2A

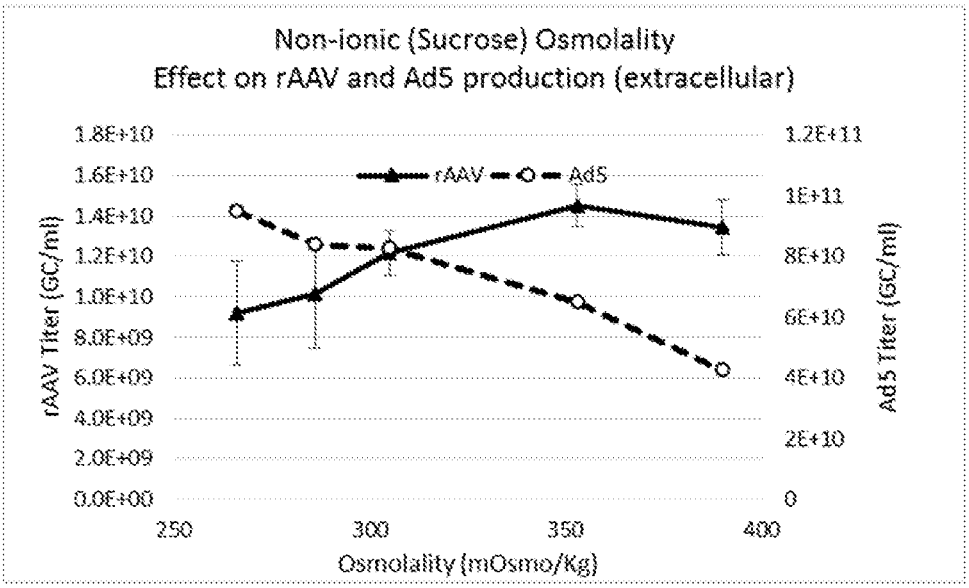
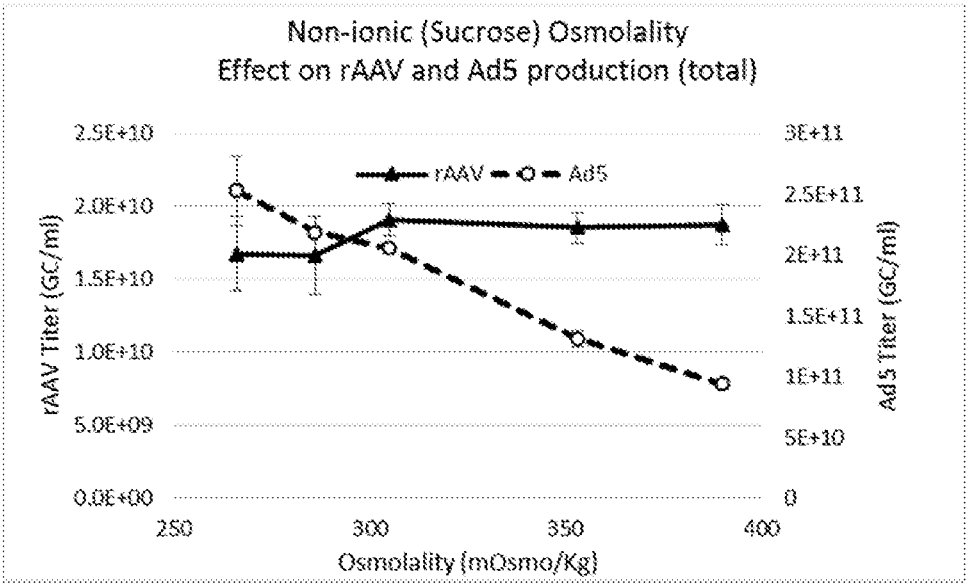

Non-ionic (Sucrose) Osmolality
Effect on rAAV and Ad5 production (extracellular)
rAAV
Ad5
rAAV Titer (GC/ml)
Ad5 Titer (GC/ml)
1.8E+10
1.6E+10
1.4E+10
1.2E+10
1.0E+10
8.0E+09
6.0E+09
4.0E+09
2.0E+09
0.0E+00
1.2E+11
1E+11
8E+10
6E+10
4E+10
2E+10
0
250
300
350
400
Osmolality (mOsmo/Kg)

FIG. 2B


Non-ionic (Sucrose) Osmolality
Effect on rAAV and Ad5 production (total)
rAAV
Ad5
rAAV Titer (GC/ml)
Ad5 Titer (GC/ml)
2.5E+10
2.0E+10
1.5E+10
1.0E+10
5.0E+09
0.0E+00
3E+11
2.5E+11
2E+11
1.5E+11
1E+11
5E+10
0
250
300
350
400
Osmolality (mOsmo/Kg)