

Figure 1

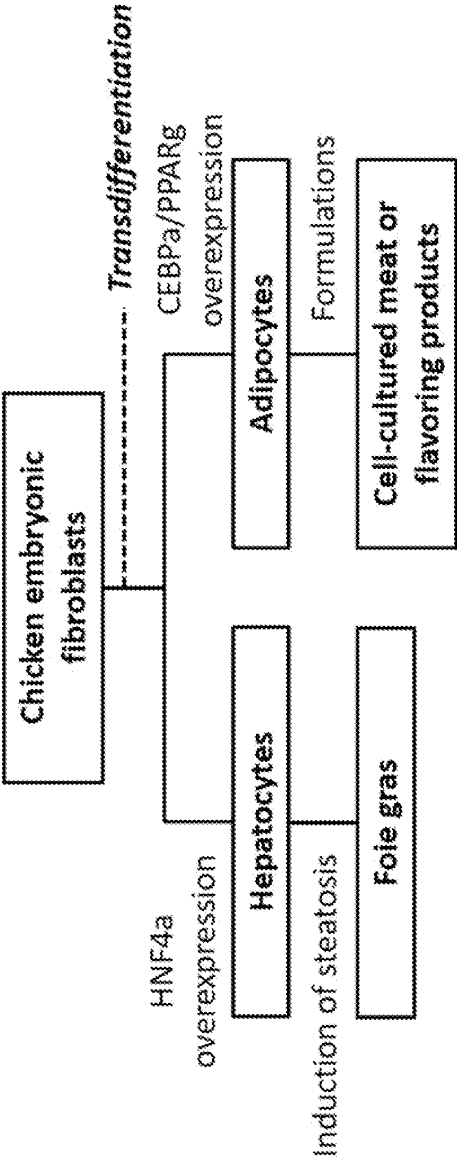
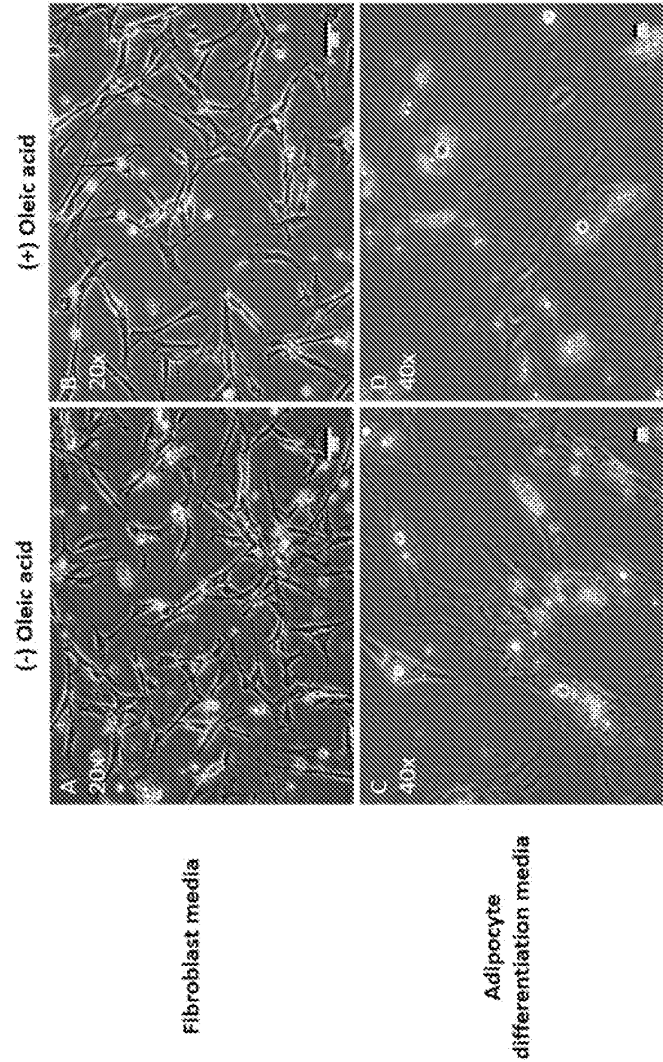


Figure 2



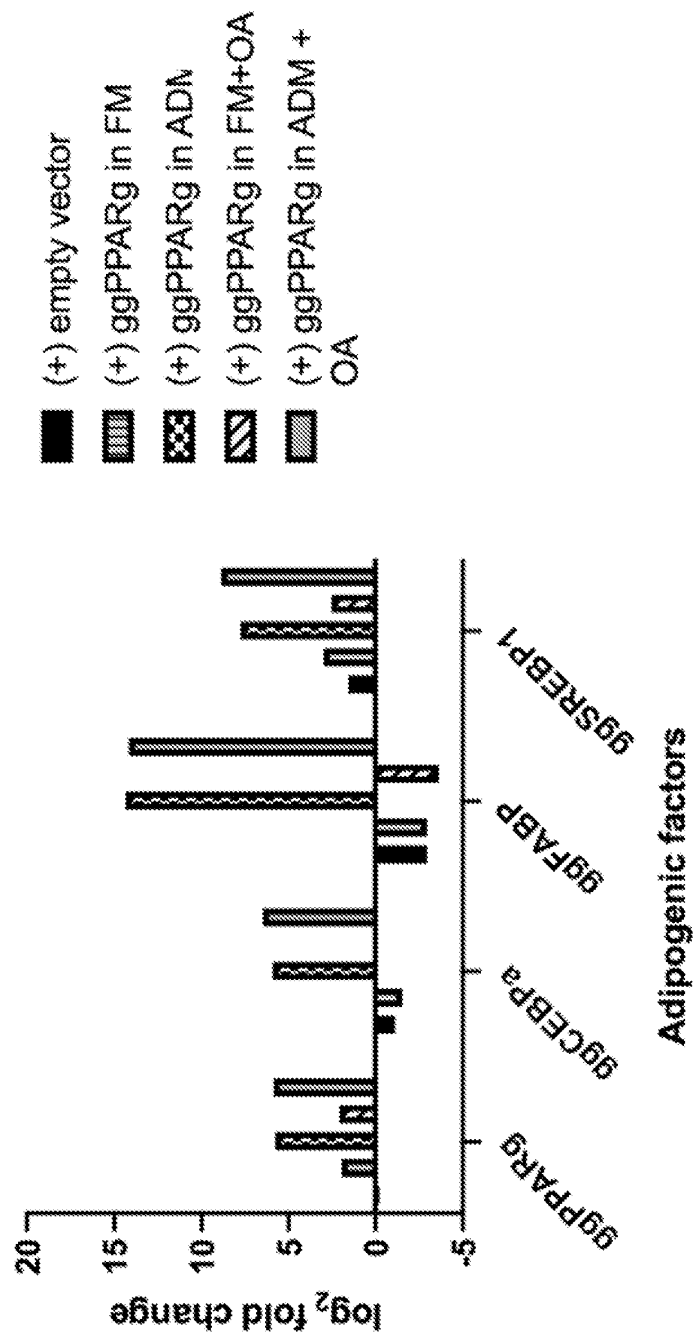


Figure 3

Figure 4

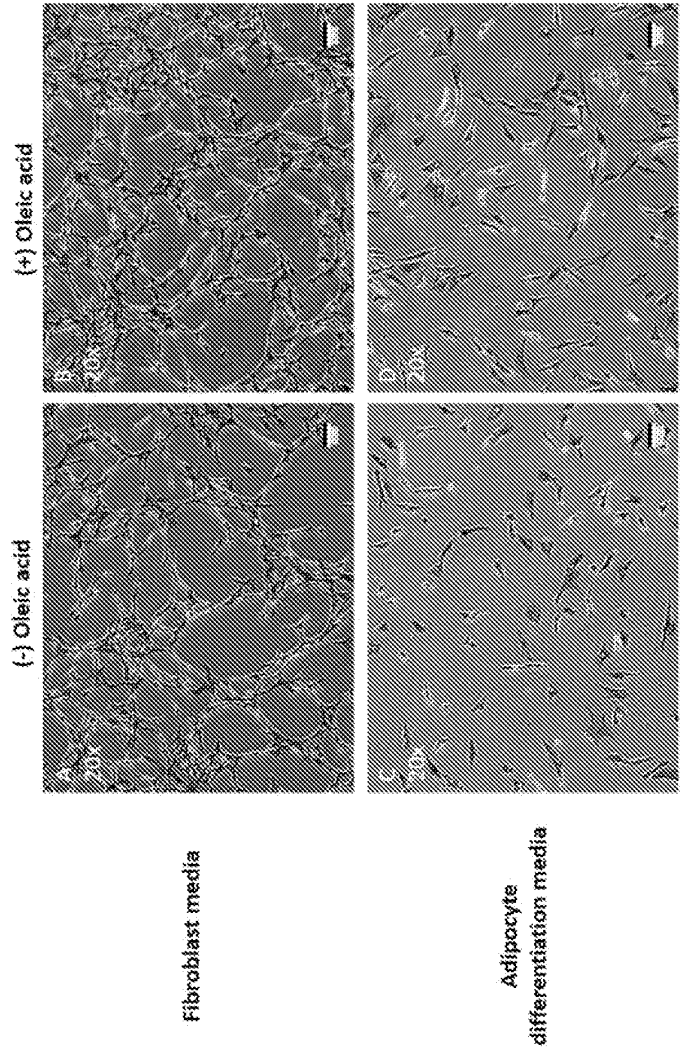


Figure 5

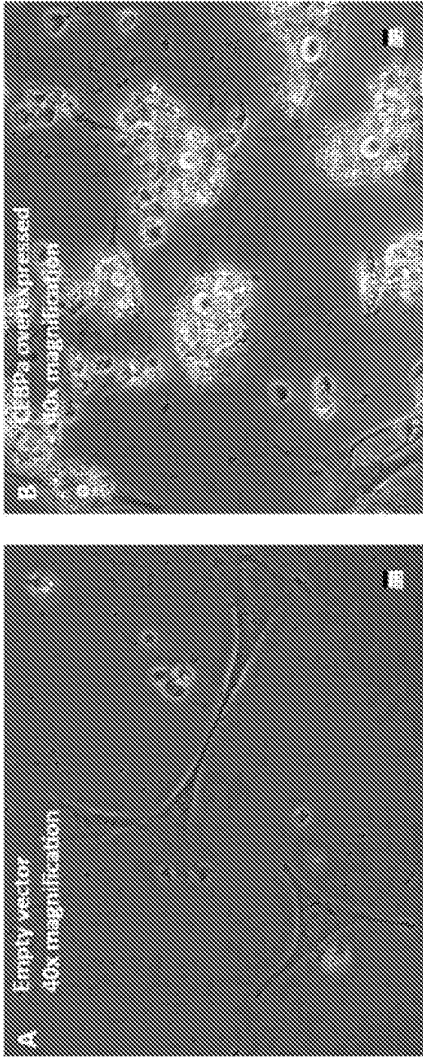


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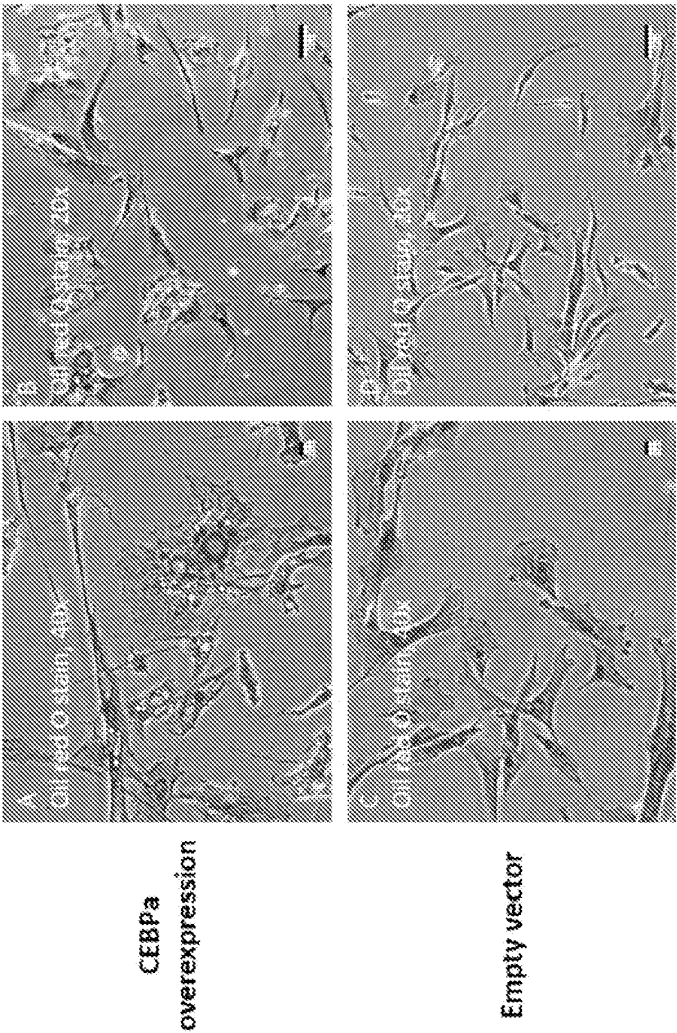
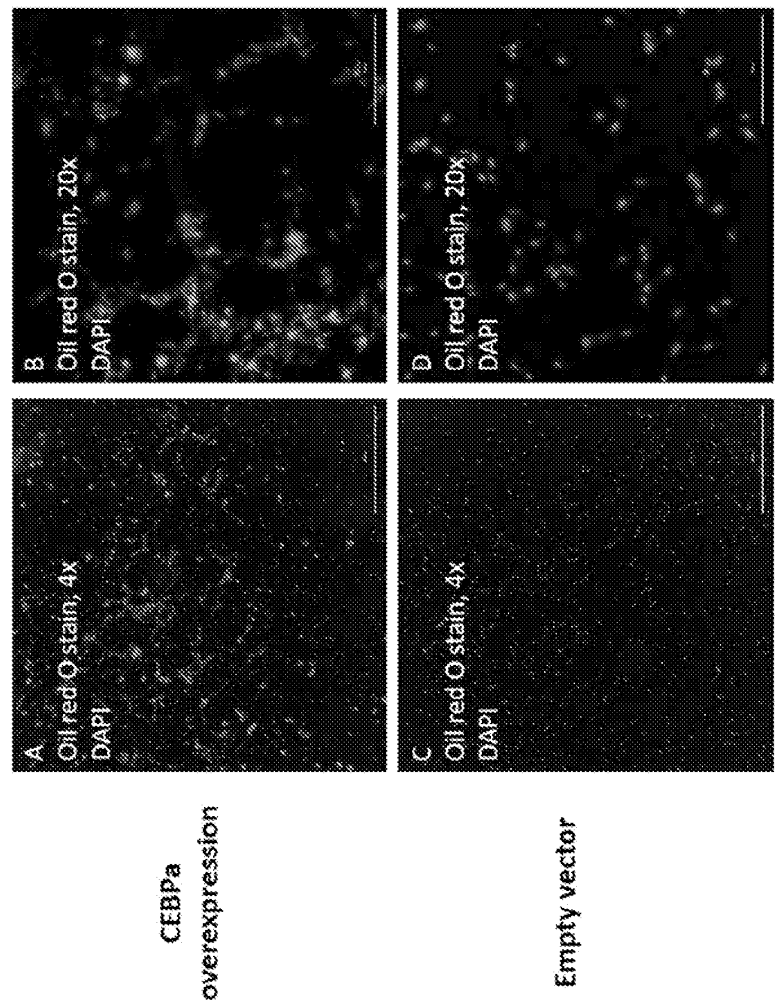
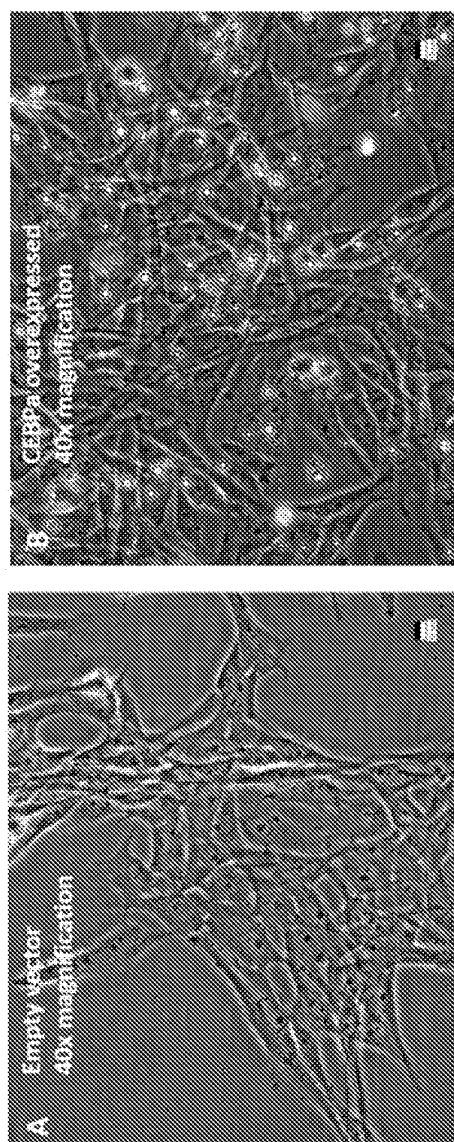


Figure 7



**Figure 8**

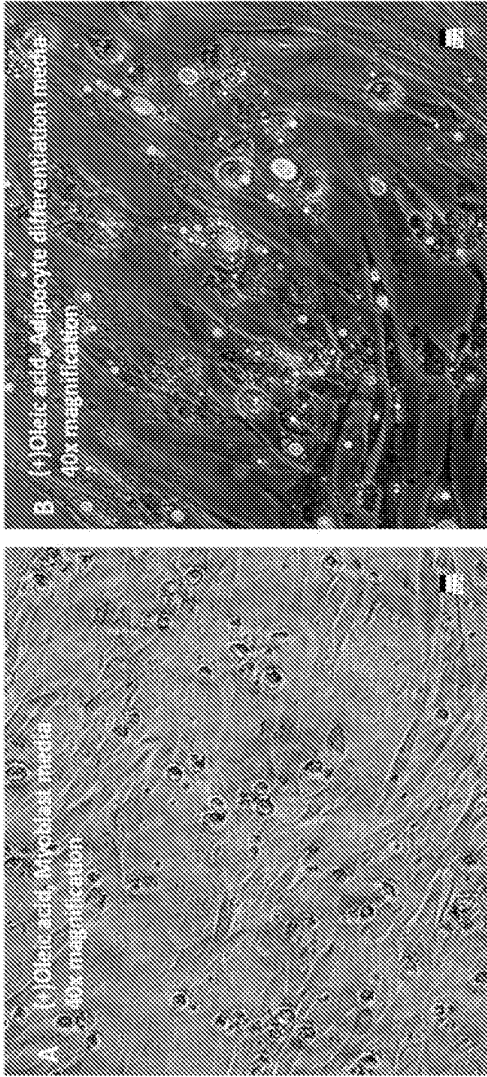
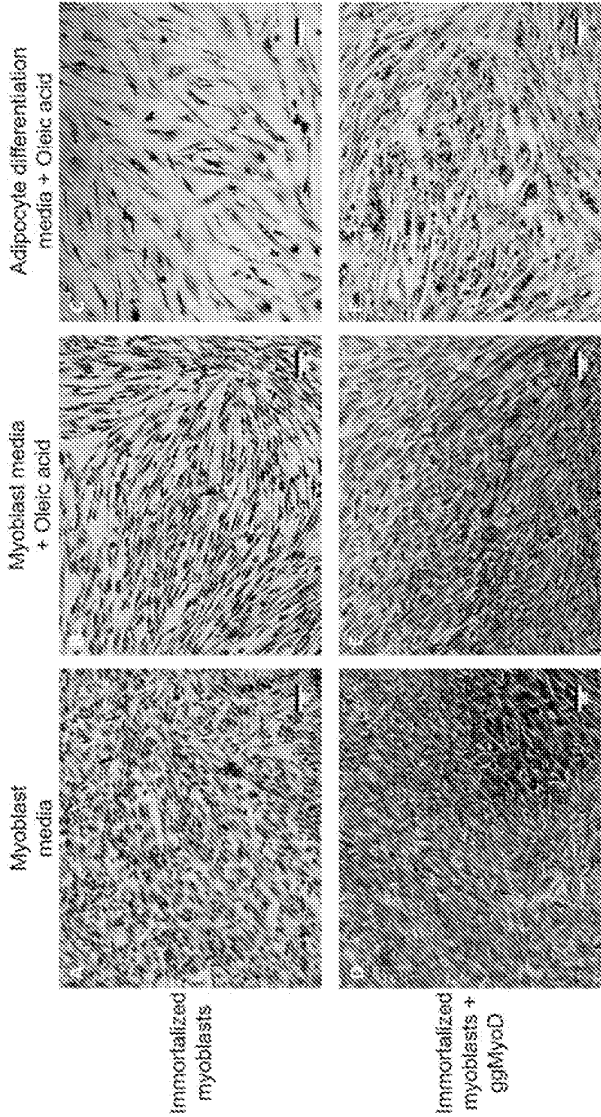


Figure 9

Figure 10



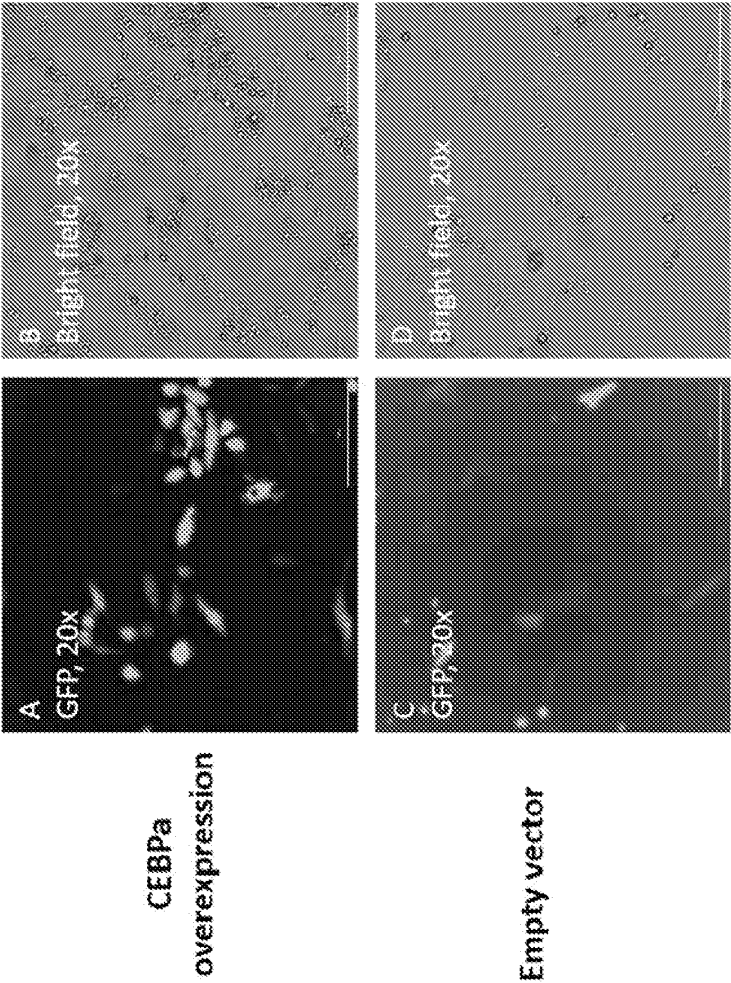


Figure 11

Figure 12

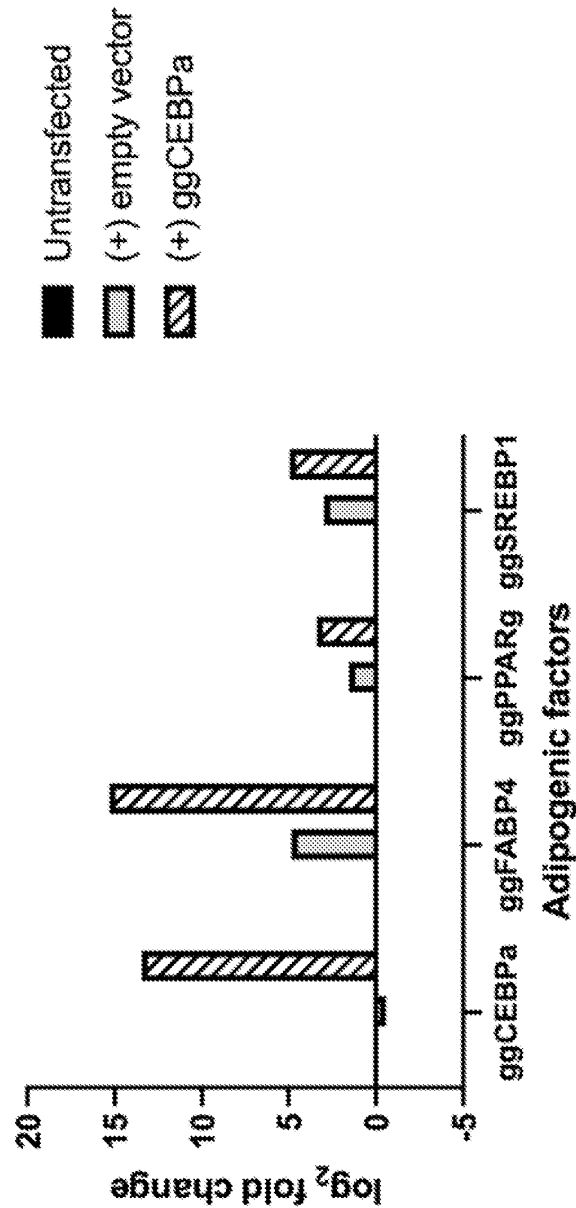


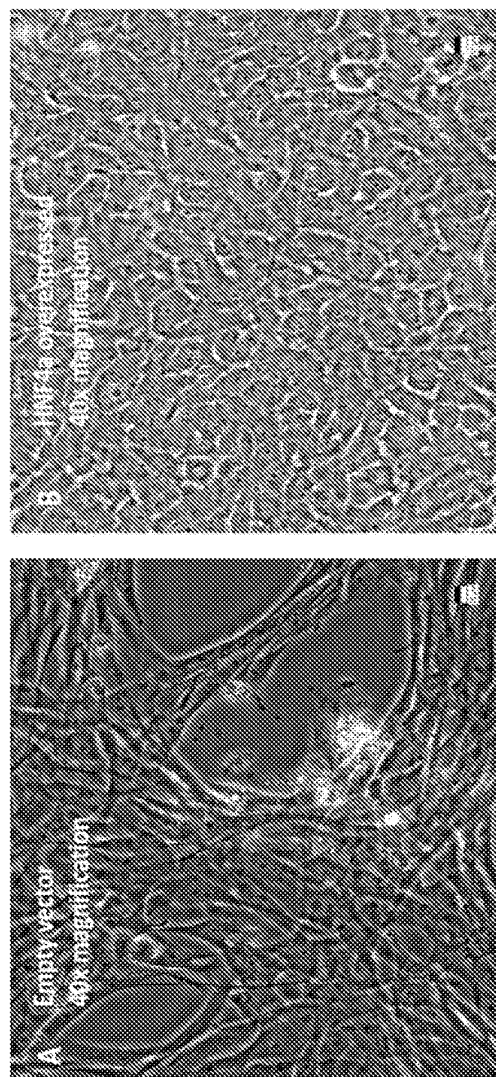
Figure 13

Figure 14

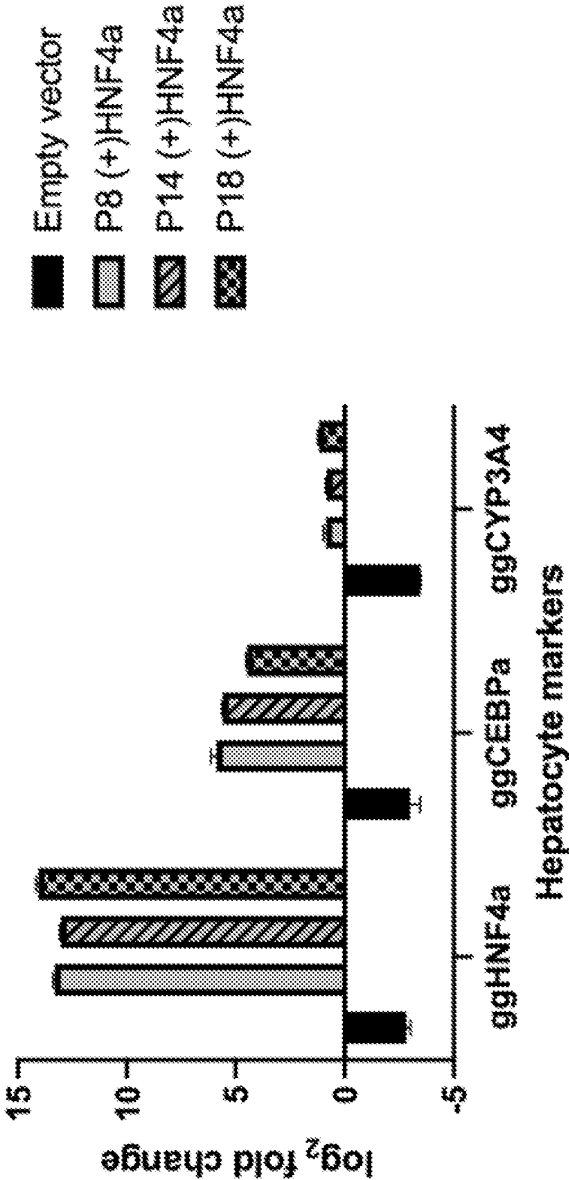
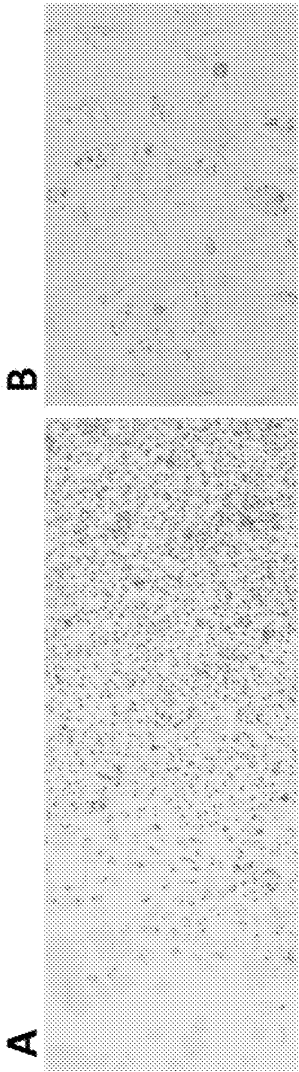


Figure 15



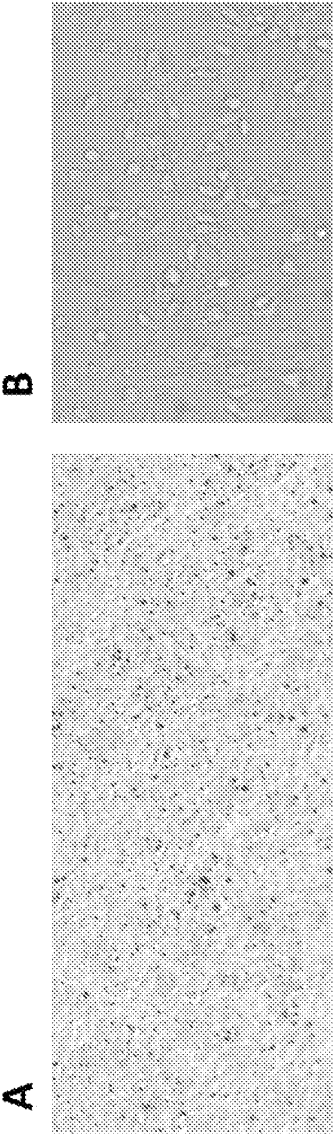


Figure 16

Figure 17

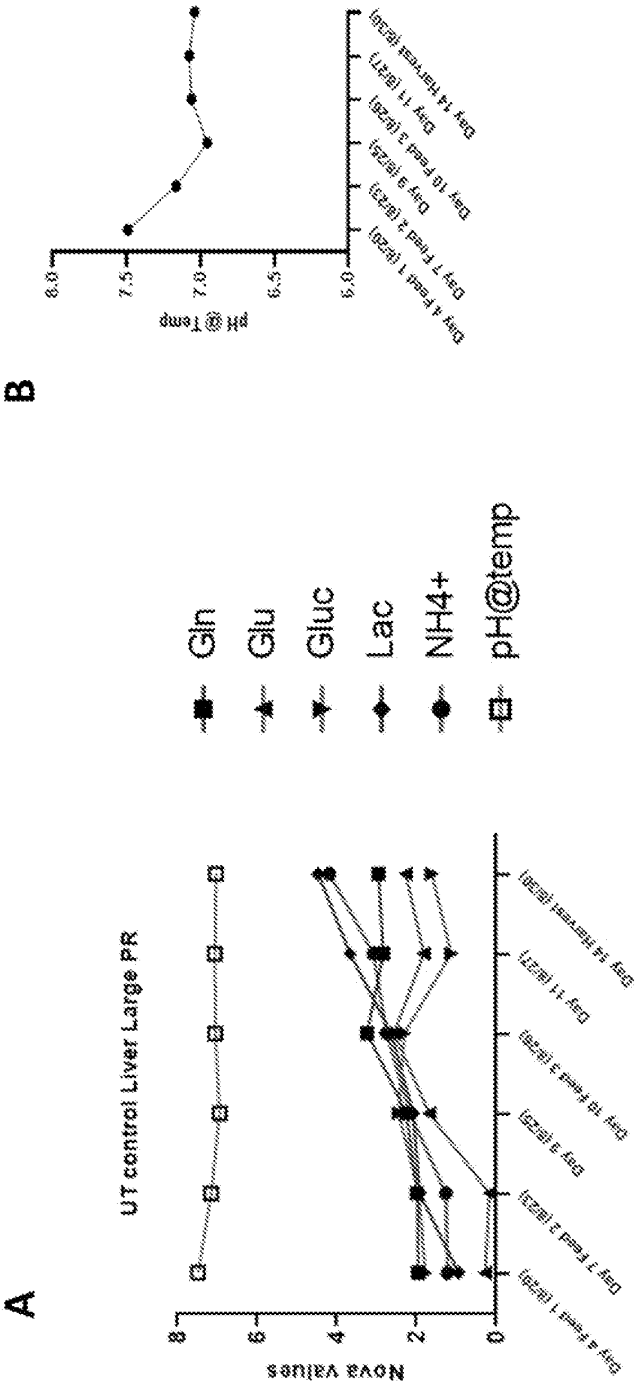


Figure 18

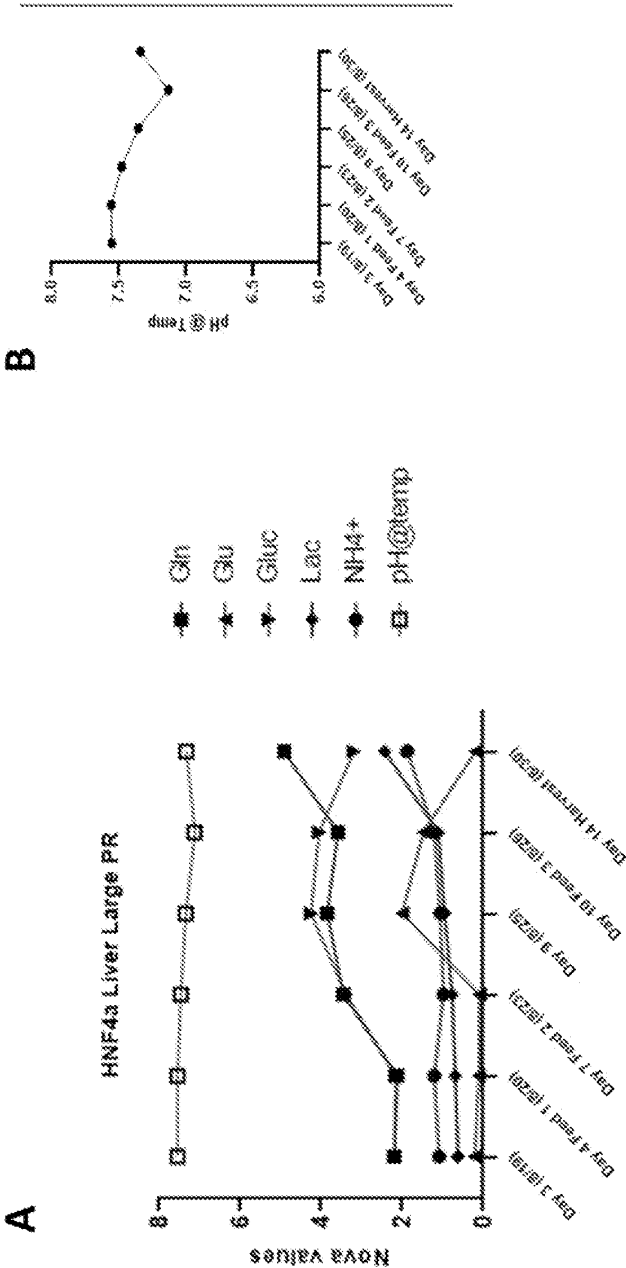
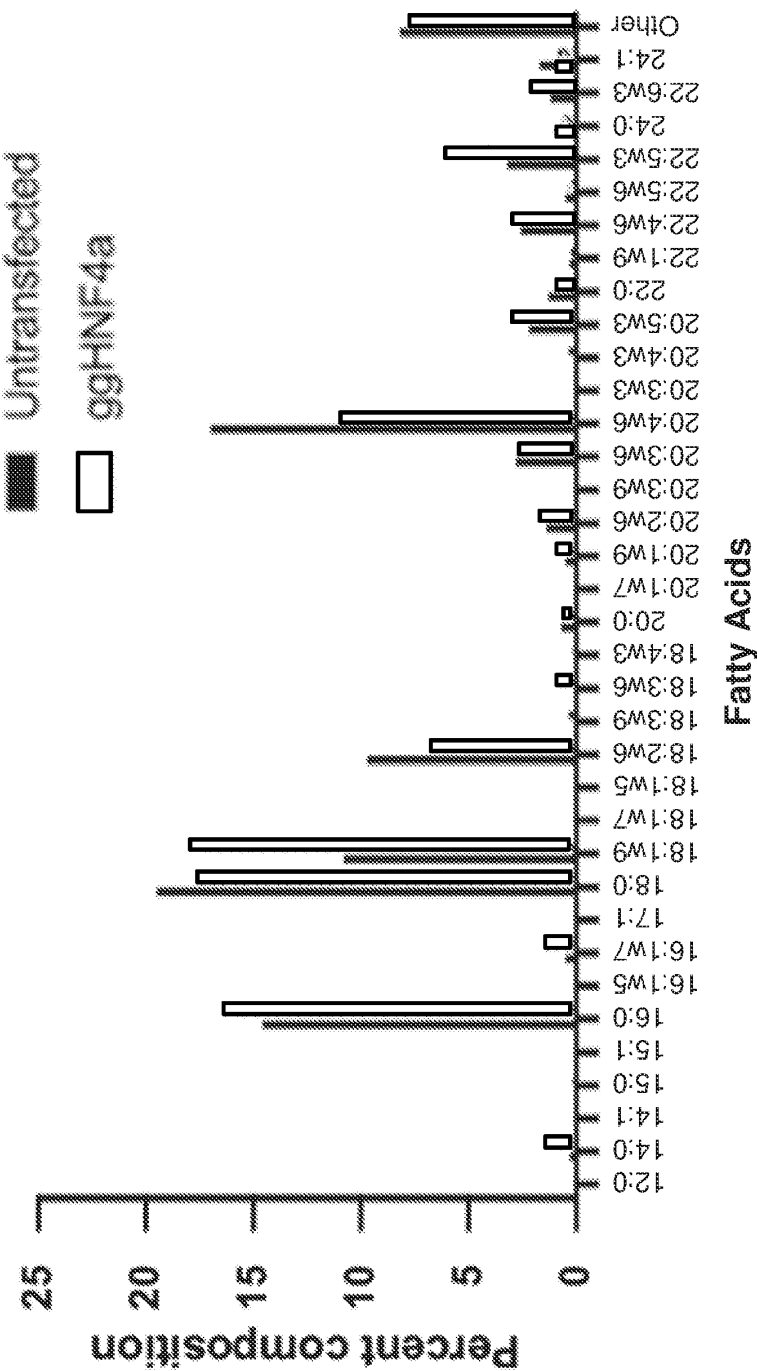


Figure 19



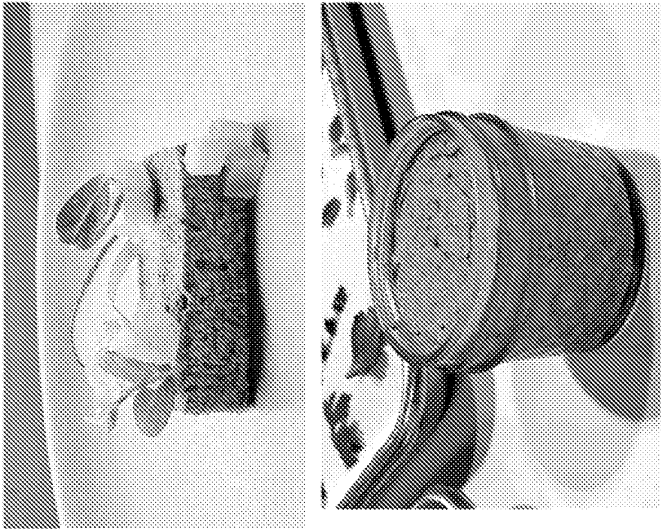
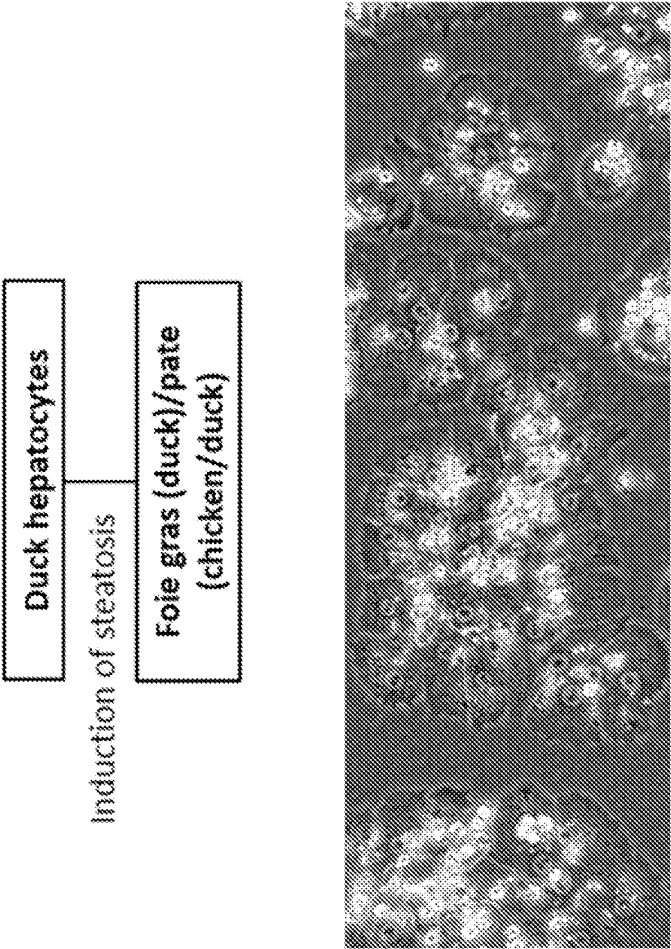


Figure 20

Figure 21



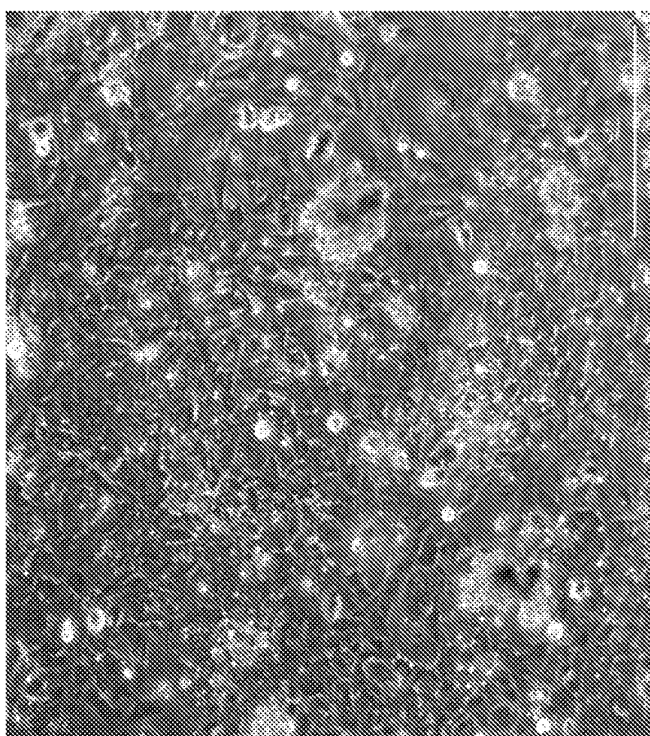


Figure 22

Figure 23

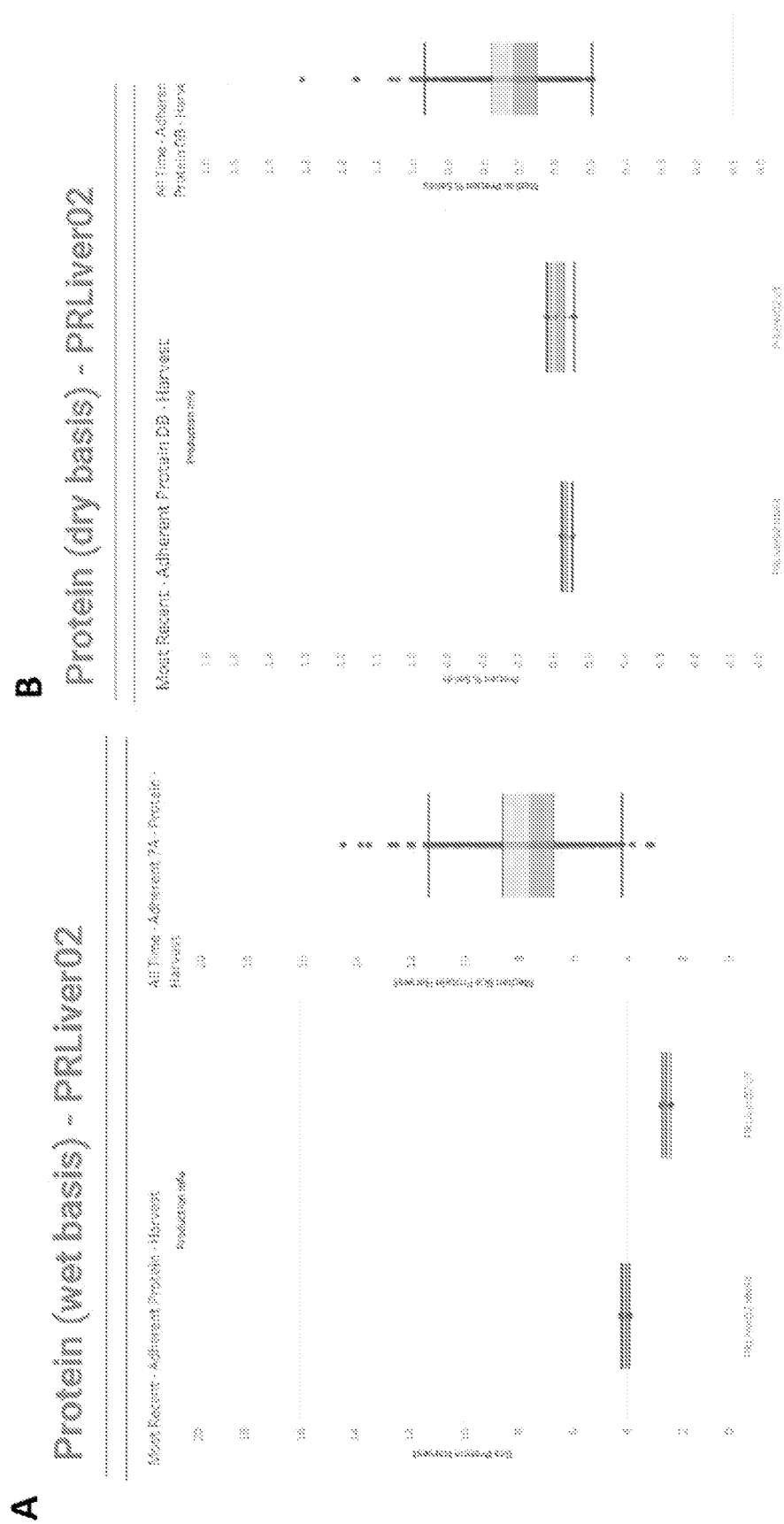
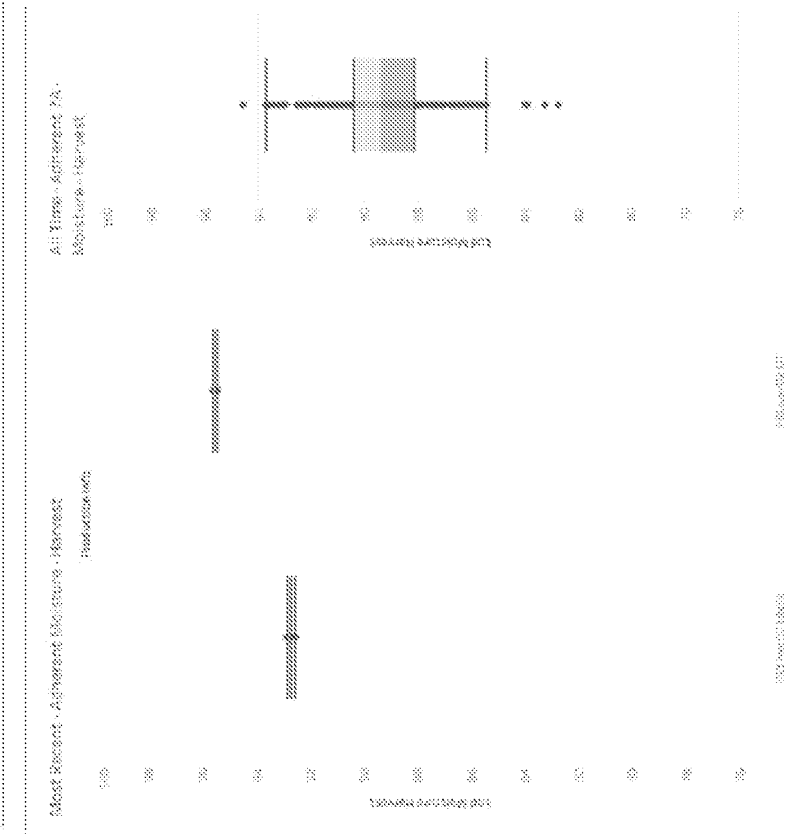


Figure 23

C

Moisture - PRLiver02



D

pH - PRLiver02

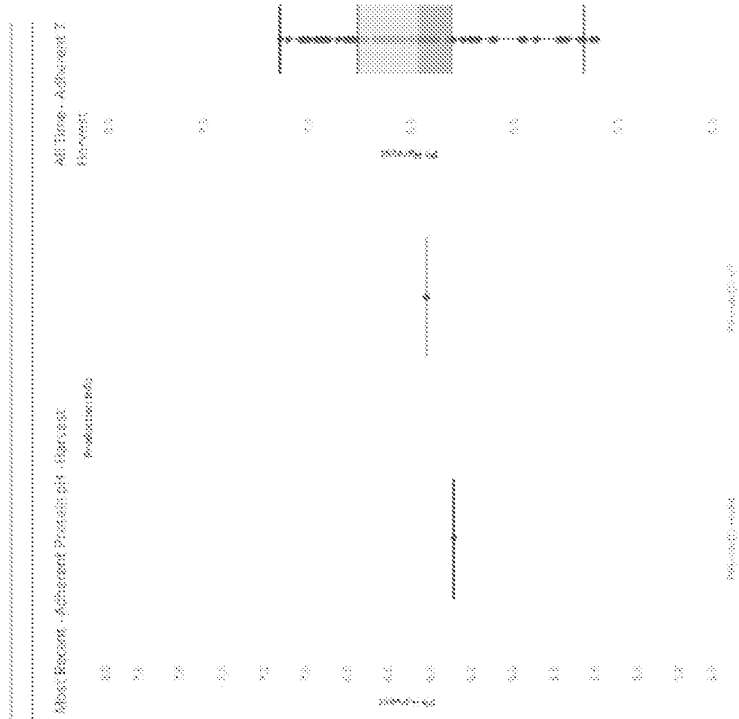


Figure 24

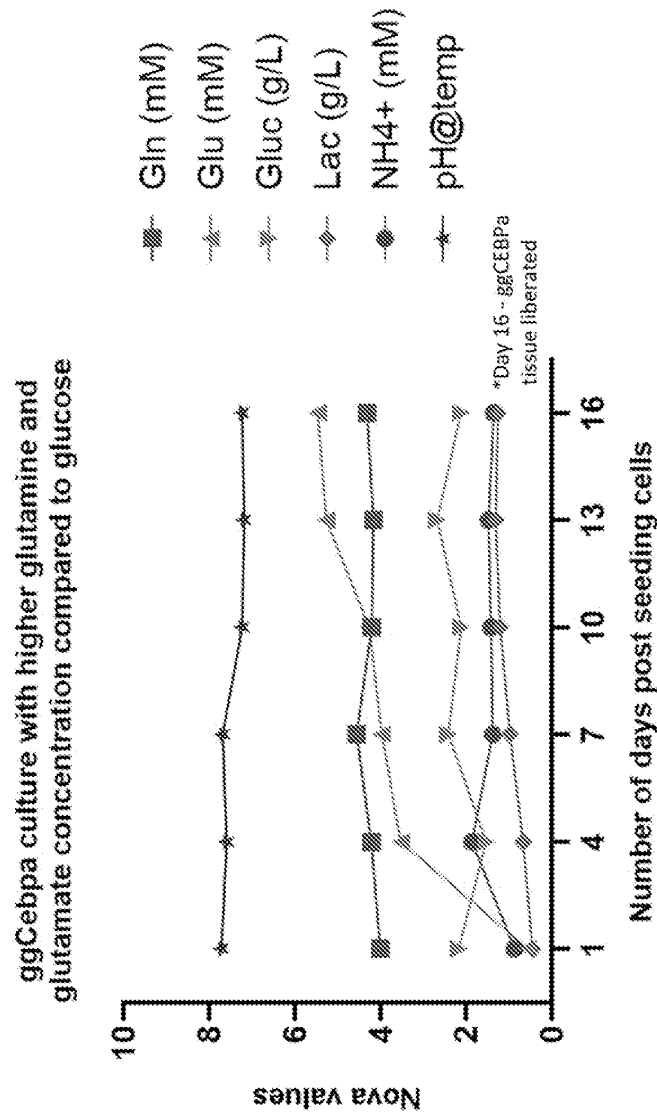


Figure 25

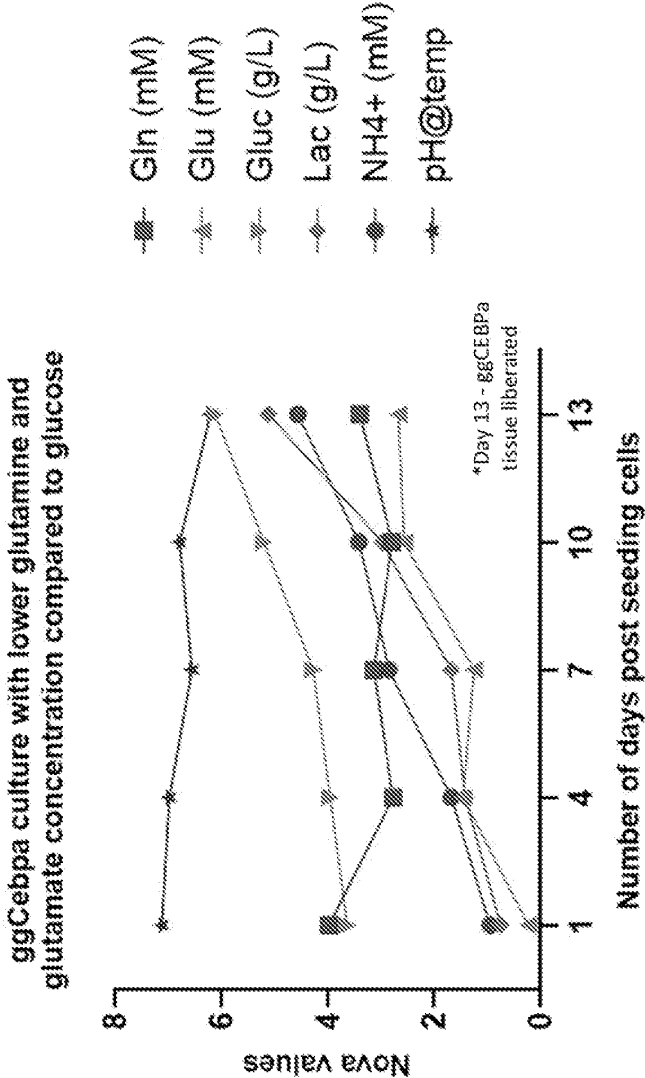


Figure 26

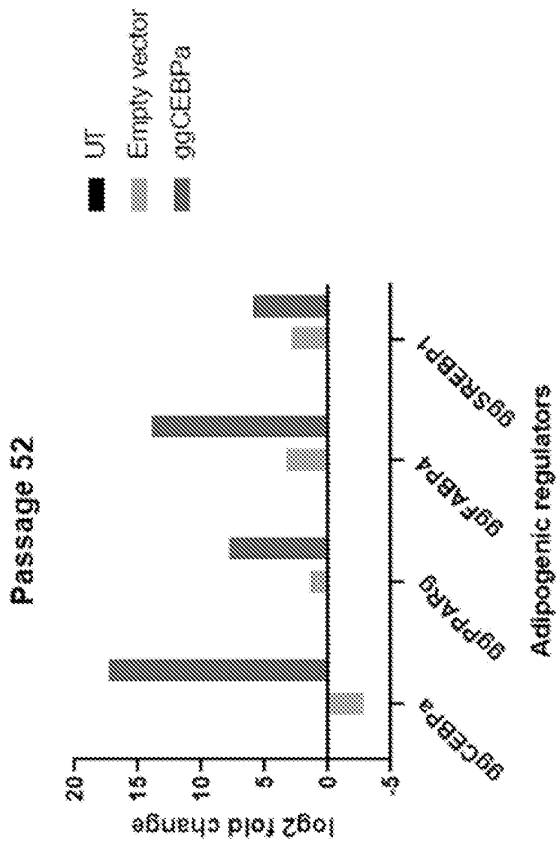


Figure 27

Passage number	Passaging cells at 80-90% confluence	Passaging cells 2 days past 100% confluence
	Viability %	Viability %
46	99.39	85.54
47	98.34	85.78
48	99.45	86.11
49	98.95	91.79
50	99.21	83.43
51	99.45	74.48
52	97.35	76.17
53	99.67	88.58