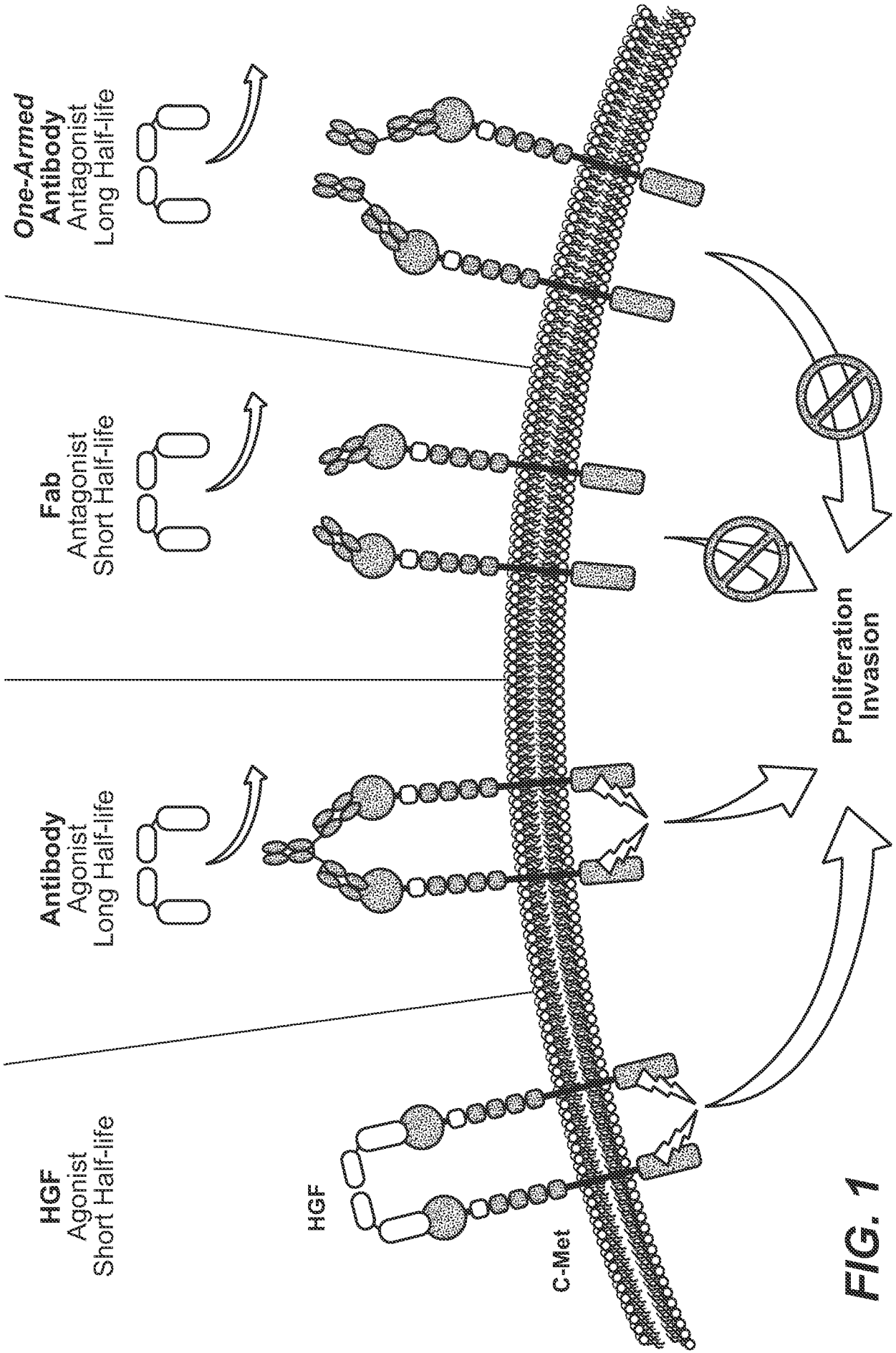

HGF
Agonist
Short Half-life
Antibody
Agonist
Long Half-life
Fab
Antagonist
Short Half-life
One-Armed
Antibody
Antagonist
Long Half-life
HGF
C-Met
Proliferation
Invasion

FIG. 1

5D5.v2 Light Chain

FR1-LC: DIQMTQSPSSLSASVGDRVTITC (SEQ ID NO:7)
FR2-LC: WYQQKPGKAPKLLIY (SEQ ID NO:8)
FR3-LC: GVPSRFSGSGSGTDFTLTISSLQPEDFATYYC (SEQ ID NO:9)
FR4-LC: FGQGTKVEIKR (SEQ ID NO:10)
HVR1-LC: KSSQSLLYTSSQKNYLA (SEQ ID NO:1)
HVR2-LC: WASTRES (SEQ ID NO:2)
HVR3-LC: QQYYAYPWT (SEQ ID NO:3)
CL1: TVAAPSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQDSKDSTYSLSSTLTLSKADYEK HKVYACEVTHQGLSSPVTKSFNRGEC (SEQ ID NO:15)

5D5.v2 Heavy Chain

FR1-HC: EVQLVESGGGLVQPGGSLRLSCAAS (SEQ ID NO:11)
FR2-HC: WVRQAPGKGLEWV (SEQ ID NO:12)
FR3-HC: RFTISADTSKNTAYLQMNSLRAEDTAVYYC (SEQ ID NO:13)
FR4-HC: WGQGTLVTVSS (SEQ ID NO:14)
HVR1-HC: GYTFTSYWLH (SEQ ID NO:4)
HVR2-HC: GMIDPSNSDTRFNPNFKD (SEQ ID NO:5)
HVR3-HC: ATYRSYVTPLDY (SEQ ID NO:6)
CH1: ASTKGPSVFPLAPSSKSTSGGTAALGCLVKDYFPEPVTVSWNSGALTSGVHTFPAVLQSSGLYSLSSVVTVPSSSLGTQ TYICNVNHKPSNTKVDKKVEPKSCDKTHT (SEQ ID NO:16)
Fc: CPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVS VLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPREEMTKNQVSLSCAVKGFYPSDIAVEWESNG QPENNYKTTPPVLDSDGSFFLVSKLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGK (SEQ ID NO:17)

FIG. 2

CPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVL TVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPREEMTKNQVSLWCLVKGFYPSDIAVEWESNGQPEN NYKTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGK (SEQ ID NO:18)

FIG. 3

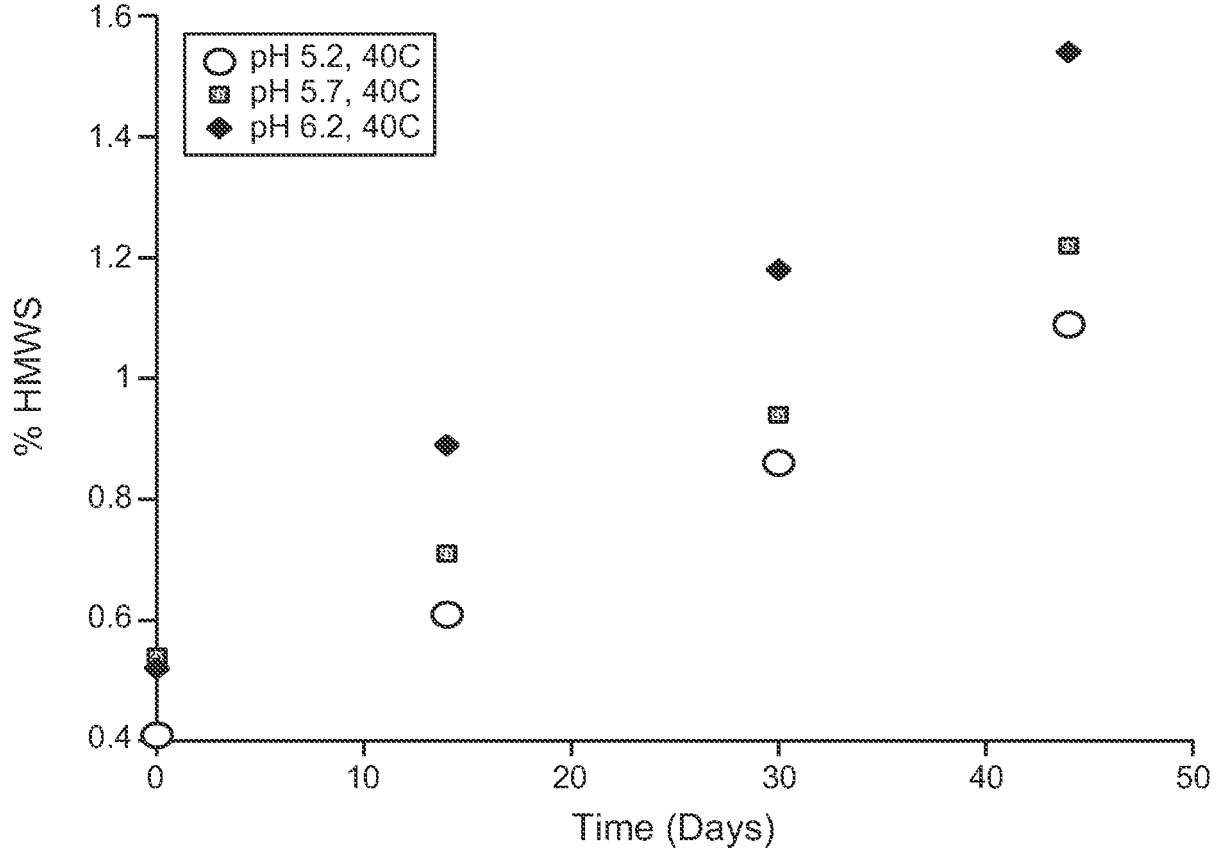

pH 5.2, 40C
pH 5.7, 40C
pH 6.2, 40C
% HMWS
1.6
1.4
1.2
1
0.8
0.6
0.4
0
10
20
30
40
50
Time (Days)

FIG. 4

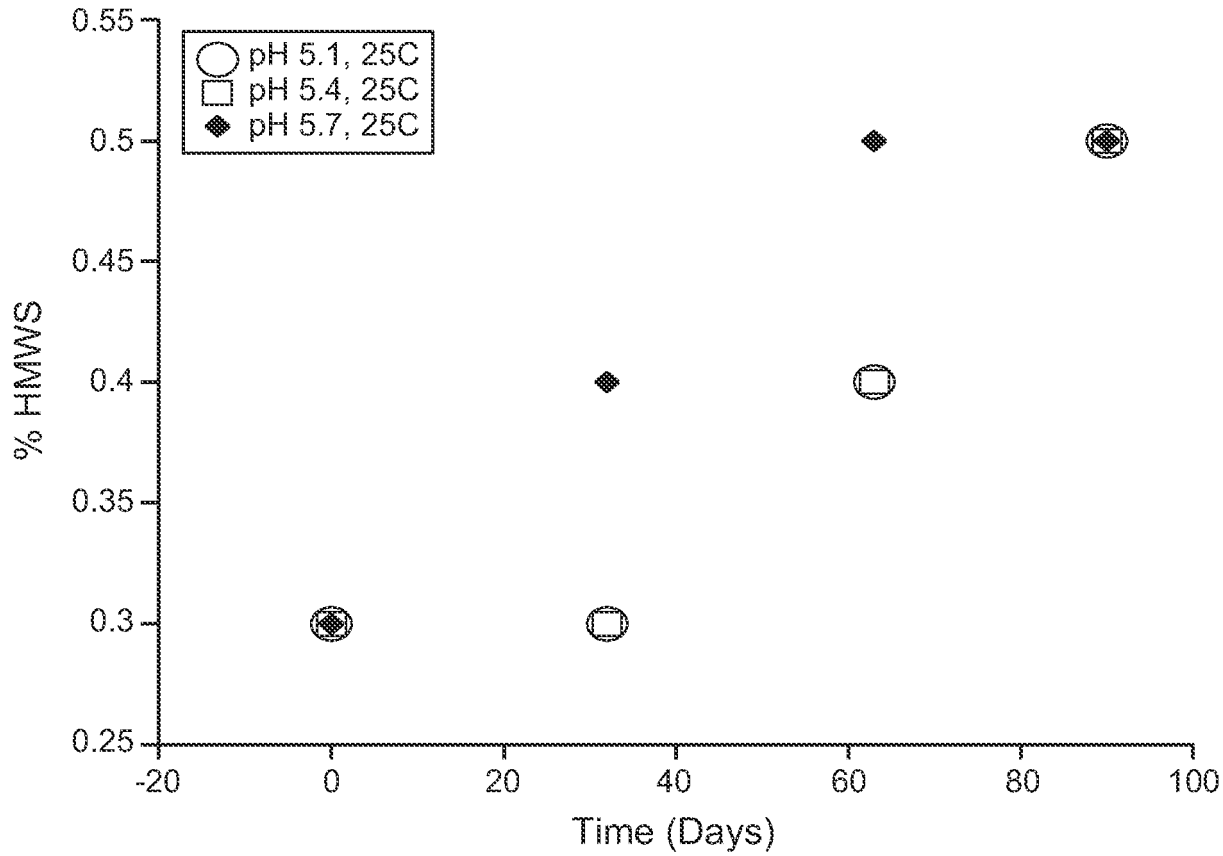

pH 5.1, 25C
pH 5.4, 25C
pH 5.7, 25C
% HMWS
0.55
0.5
0.45
0.4
0.35
0.3
0.25
-20
0
20
40
60
80
100
Time (Days)

FIG. 5

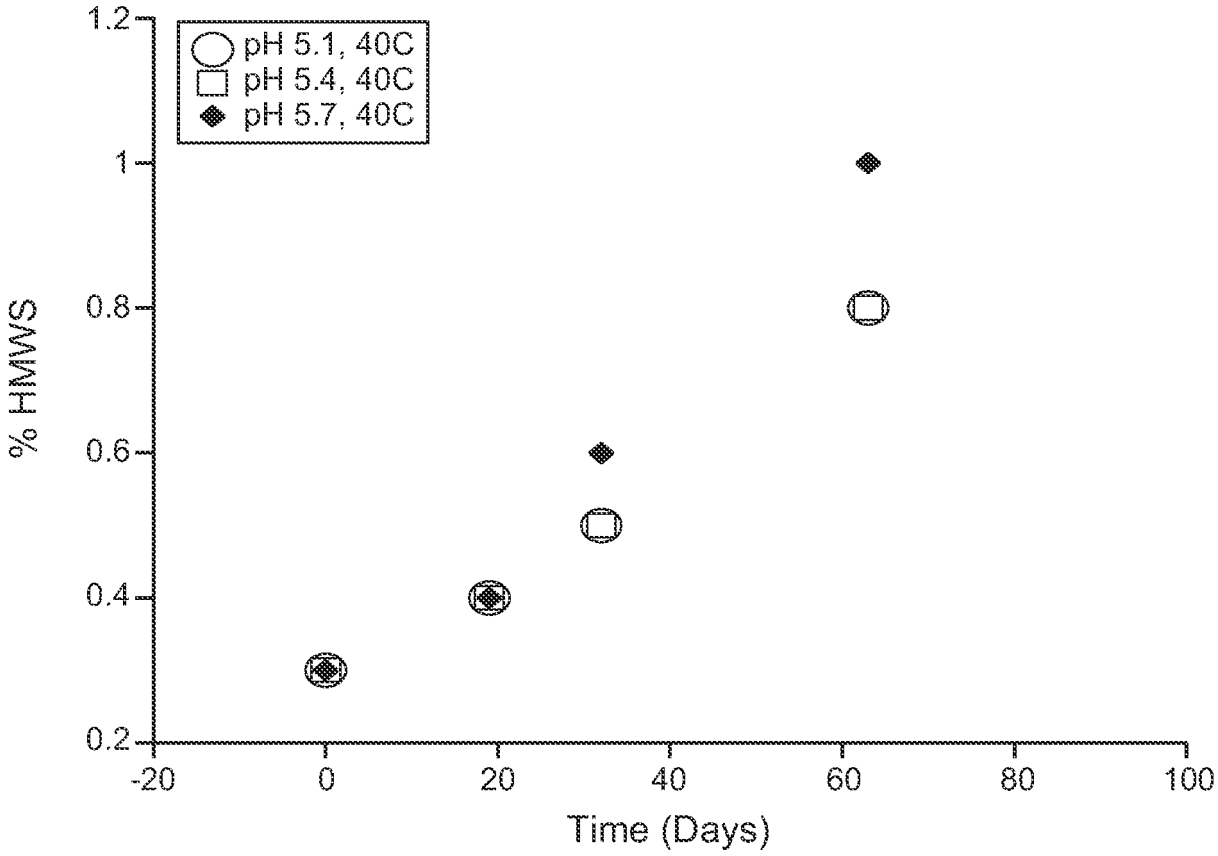

pH 5.1, 40C
pH 5.4, 40C
pH 5.7, 40C
% HMWS
1.2
1
0.8
0.6
0.4
0.2
-20
0
20
40
60
80
100
Time (Days)

FIG. 6

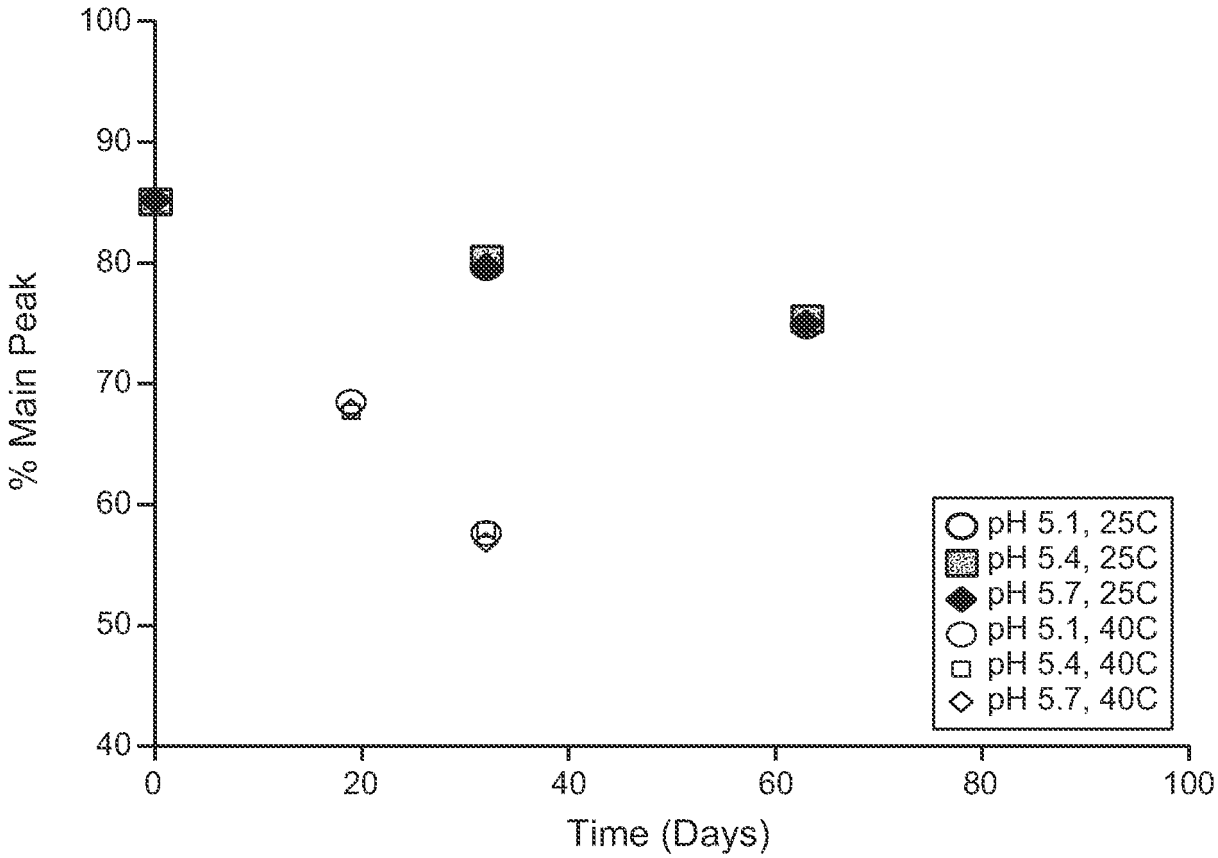

% Main Peak
100
90
80
70
60
50
40
0
20
40
60
80
100
Time (Days)
pH 5.1, 25C
pH 5.4, 25C
pH 5.7, 25C
pH 5.1, 40C
pH 5.4, 40C
pH 5.7, 40C

FIG. 7

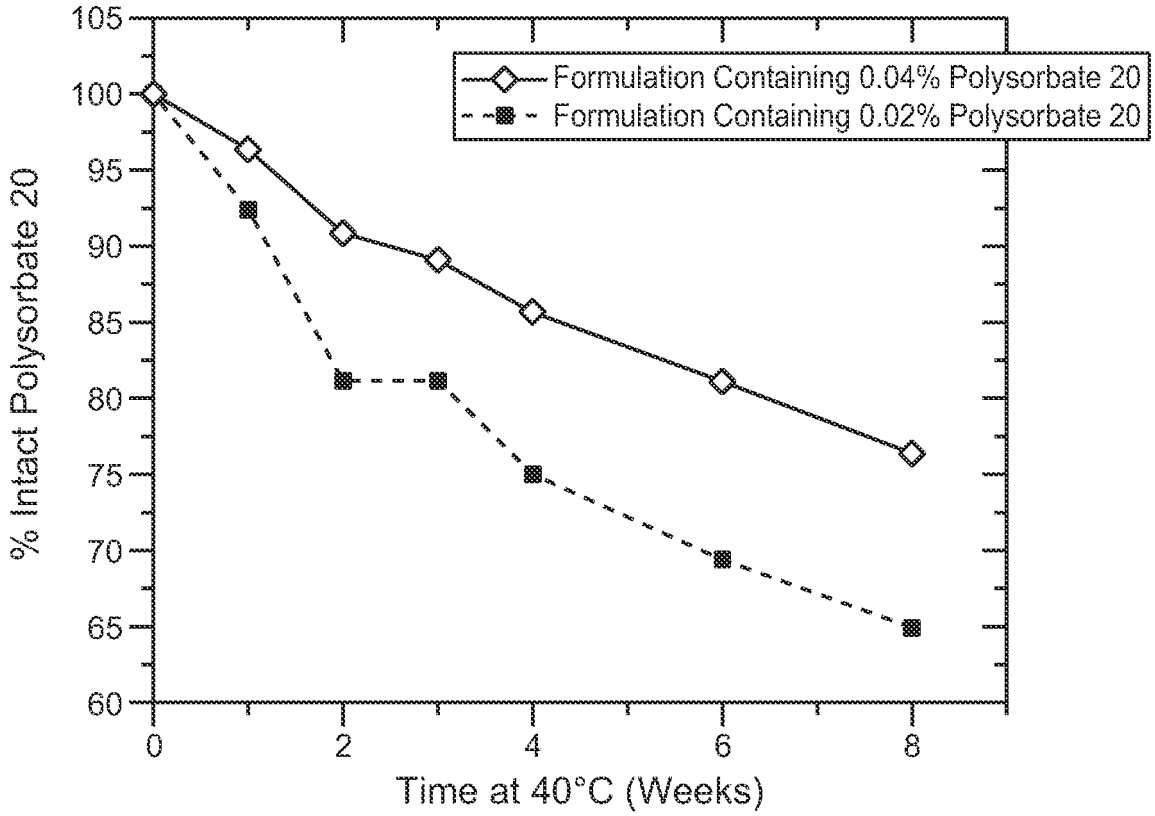

Formulation Containing 0.04% Polysorbate 20
Formulation Containing 0.02% Polysorbate 20
% Intact Polysorbate 20
Time at 40°C (Weeks)
105
100
95
90
85
80
75
70
65
60
0
2
4
6
8

FIG. 8

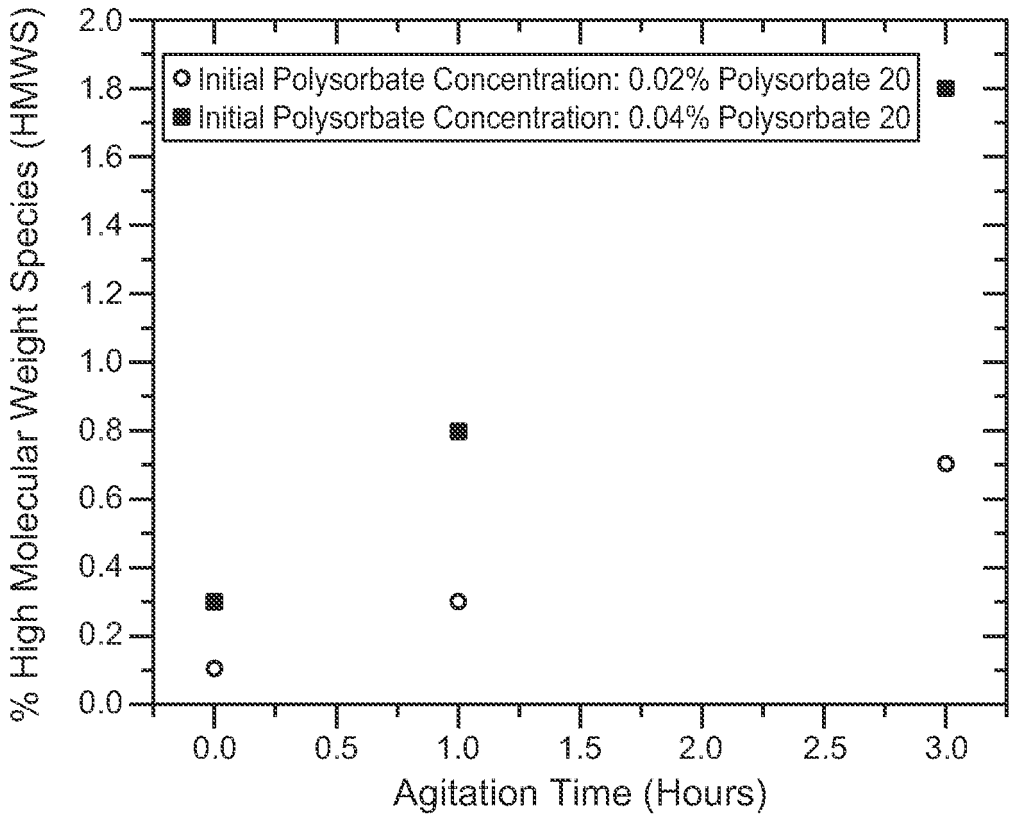

Initial Polysorbate Concentration: 0.02% Polysorbate 20
Initial Polysorbate Concentration: 0.04% Polysorbate 20
% High Molecular Weight Species (HMWS)
Agitation Time (Hours)
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

FIG. 9