Fig. 1a

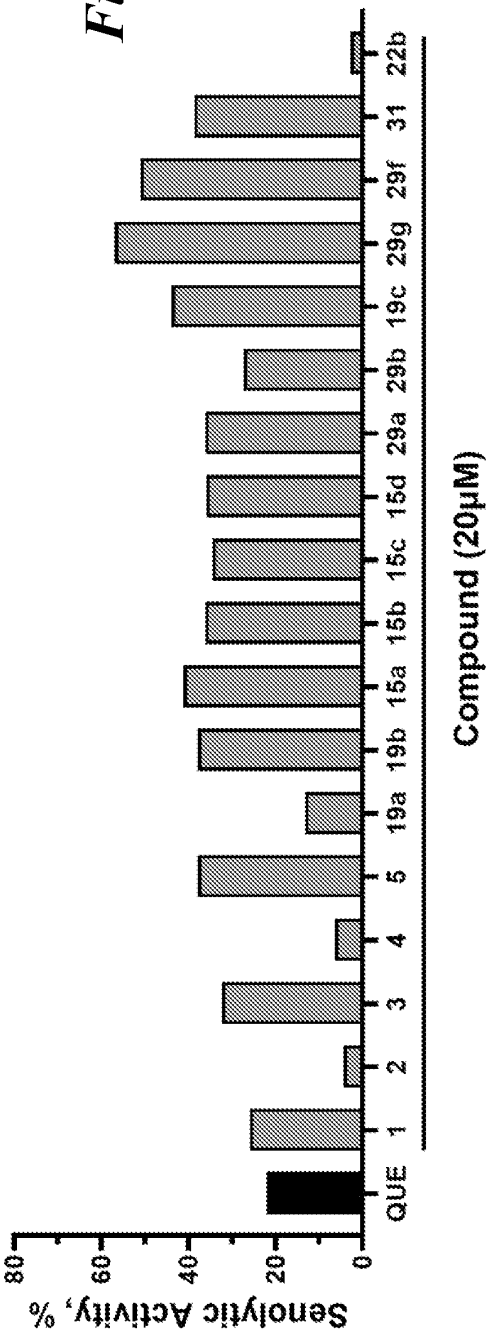
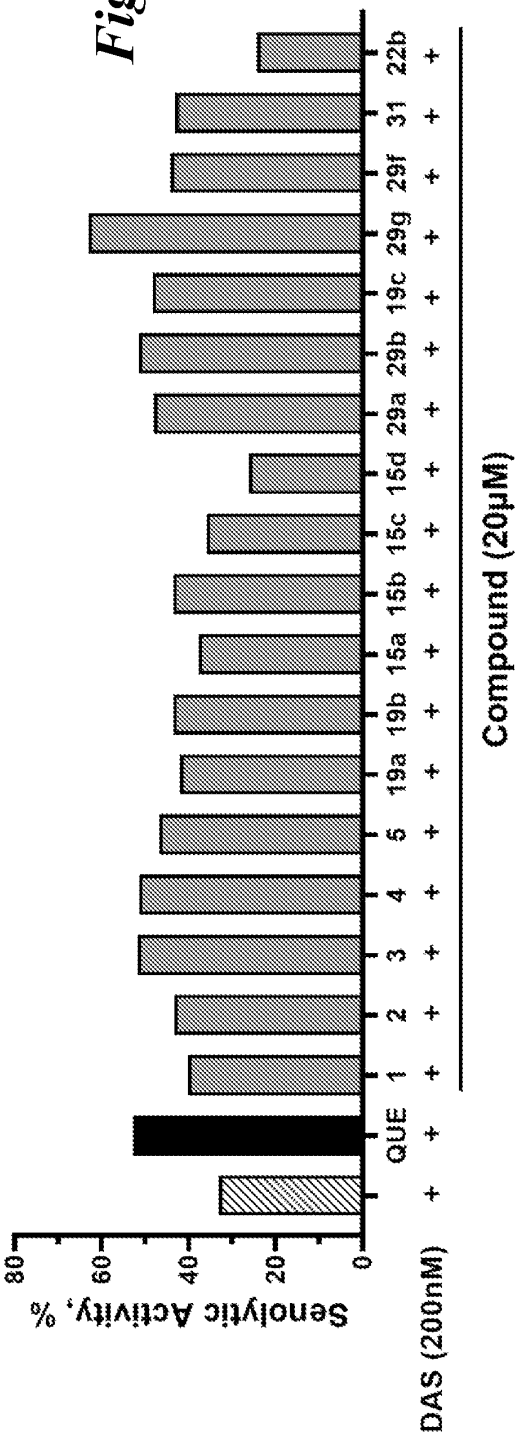

Senolytic Activity, %
0
20
40
60
80
QUE
1
2
3
4
5
19a
19b
15a
15b
15c
15d
29a
29b
19c
29g
29f
31
22b
Compound (20μM)

Fig. 1b


Senolytic Activity, %
0
20
40
60
80
DAS (200nM)
+
QUE
+
1
+
2
+
3
+
4
+
5
+
19a
+
19b
+
15a
+
15b
+
15c
+
15d
+
29a
+
29b
+
19c
+
29g
+
29f
+
31
+
22b
Compound (20μM)

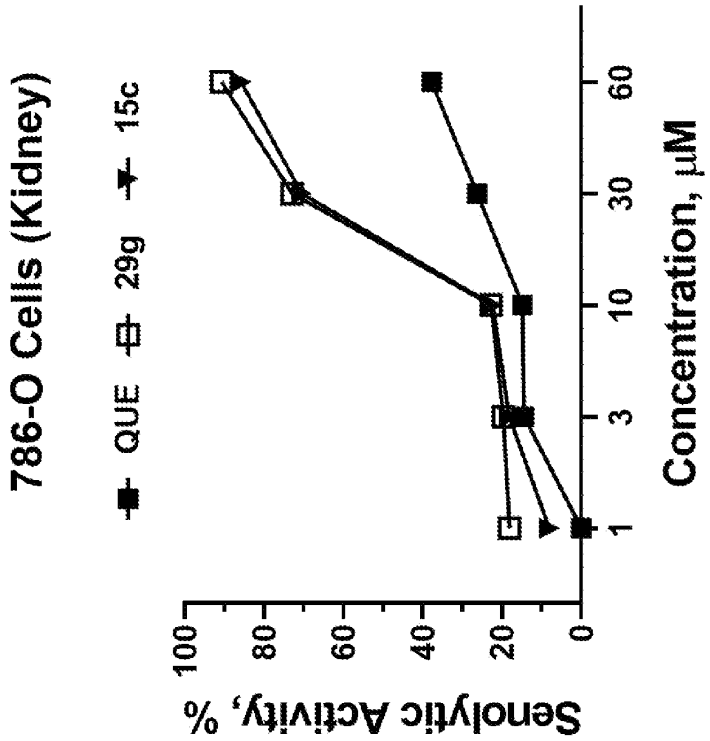

786-O Cells (Kidney)
QUE
29g
15c
Senolytic Activity, %
100
80
60
40
20
0
1
3
10
30
60
Concentration, μM

Fig. 2b

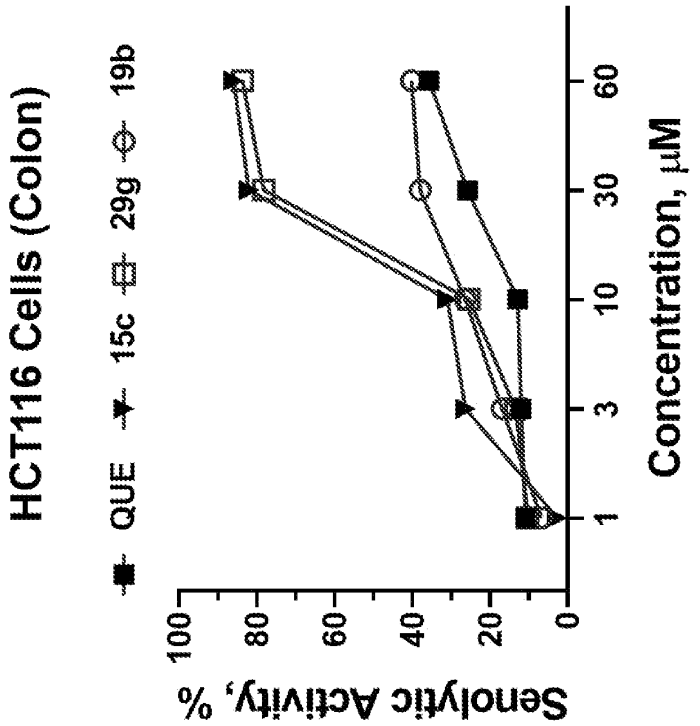

HCT116 Cells (Colon)
QUE
15c
29g
19b
Senolytic Activity, %
100
80
60
40
20
0
1
3
10
30
60
Concentration, μM

Fig. 2a

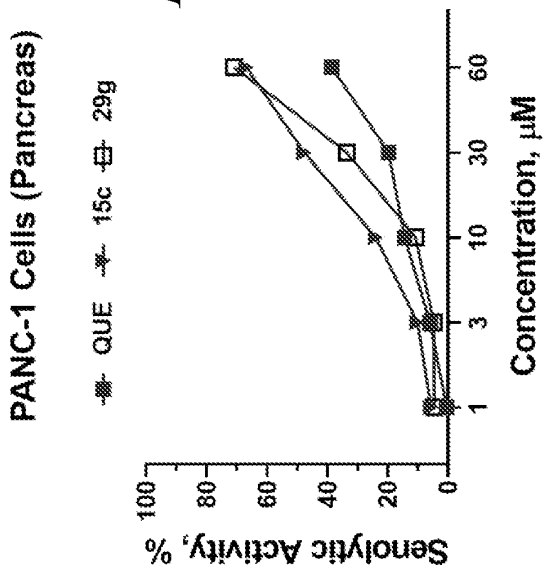


Fig. 3a

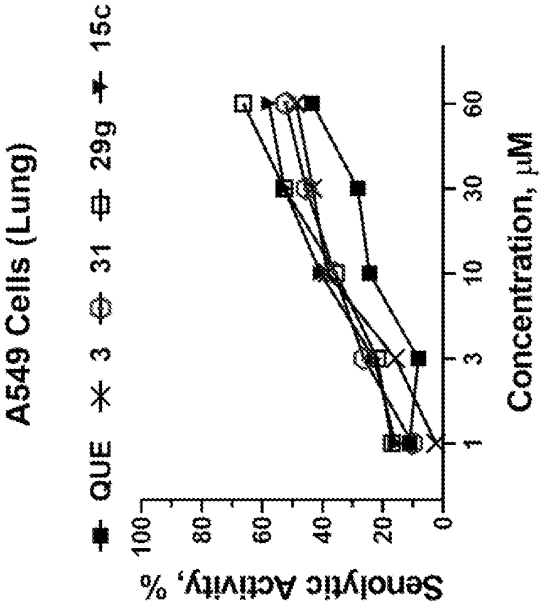


Fig. 3c

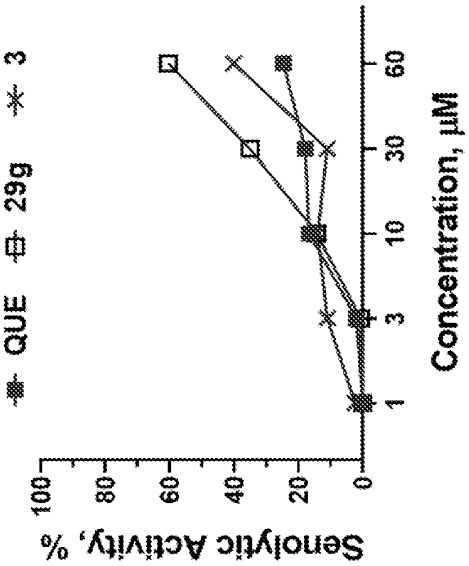


Fig. 3b