Supplementary Figure 9

Down-regulated genes in progression of ceritinib

145 genes
- Networks formation 55%
- 82 genes

Up-regulated genes in progression of ceritinib

52 genes
- Networks formation 92%
- 48 genes

Number of nodes = 82
Number of edges = 165
Edges/nodes ratio = 2.01
Clustering coefficient = 0.122
Average number of neighbors = 4.024

Number of nodes = 48
Number of edges = 258
Edges/nodes ratio = 5.37
Clustering coefficient = 0.305
Average number of neighbors = 10.75