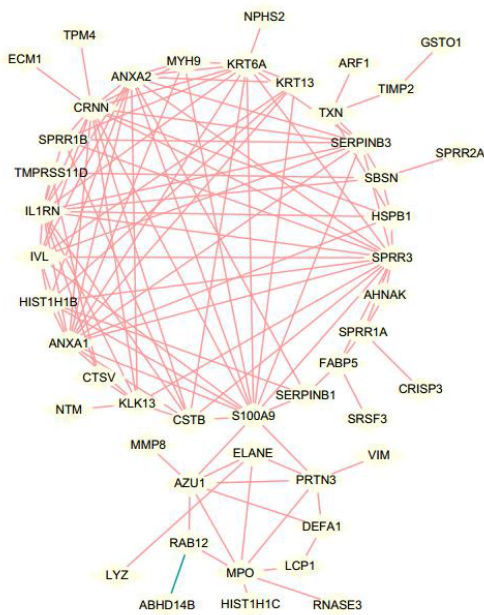
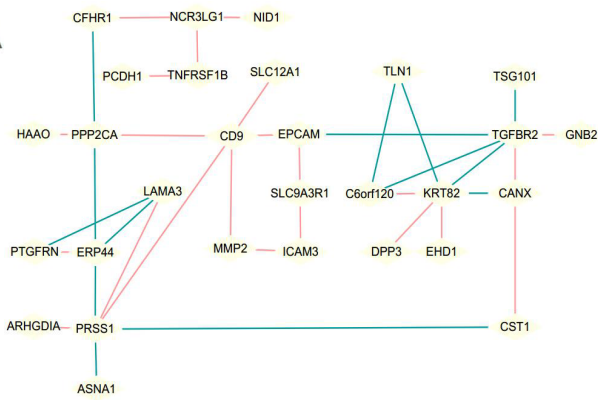


Supplemental Figure 1. Subnetwork No.2-9. Edge color indicates the type of the correlation between two proteins : Red, positive correlation; Blue, negative correlation.

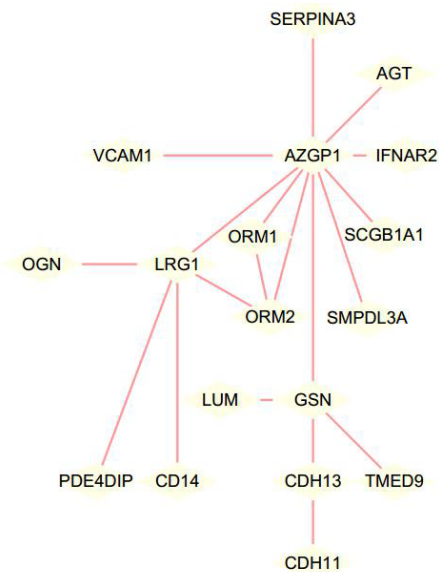
Subnetwork No.2



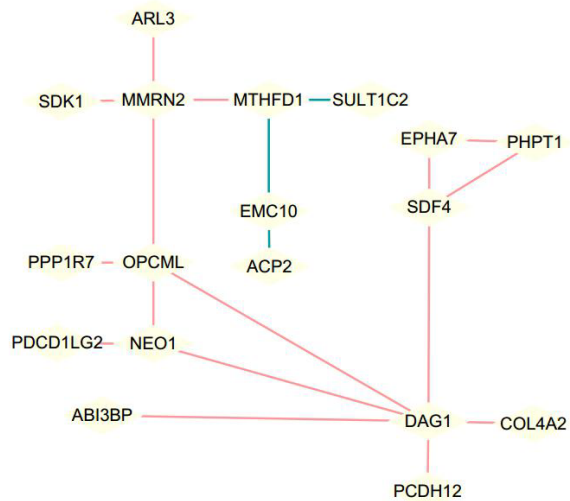
Subnetwork No.3



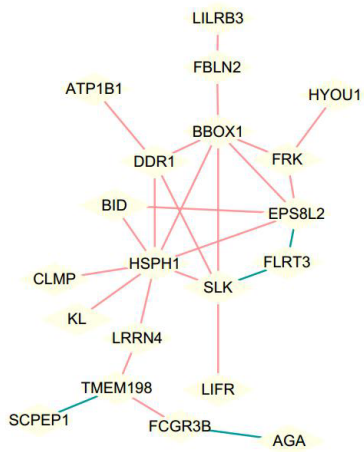
Subnetwork No.4



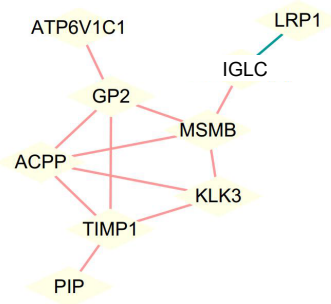
Subnetwork No.5



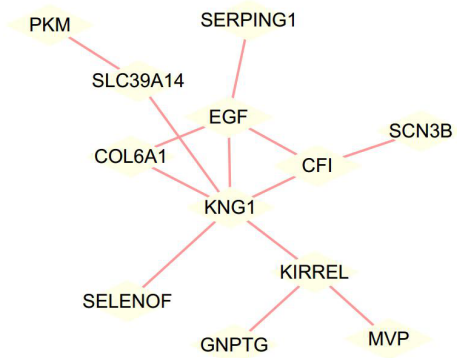
Subnetwork No.6



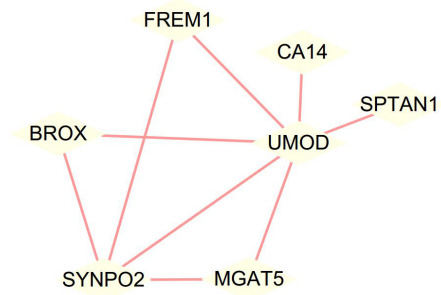
Subnetwork No.7



Subnetwork No.8



Subnetwork No.9



Supplemental Figure 2. Impacts of proteins increased in the female (left) and male (right) urines on cell invasion.

