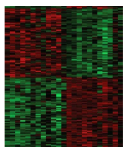


Breast cancer patients



Normal-weight vs Obese (BMI < 25 vs BMI > 30)

Deregulated genes

n=177

Overexpressed genes
n=81

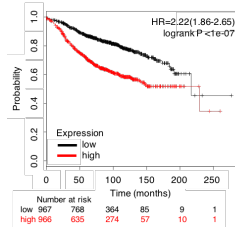
Underexpressed genes
n=96

Start KM Plotter for breast cancer

Bad prognosis
n=39

Ensembl
Functional
Annotation

Start KM Plotter for breast cancer



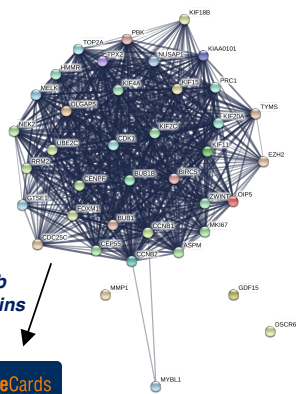
Bad prognosis-associated functions

GeneCards

Drugs search

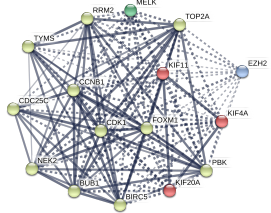
STRING

PPI network



Hub proteins

Druggable PPI network



cbioportal
for Cancer Genomics



- BIRC5
- TOP2A
- NEK2