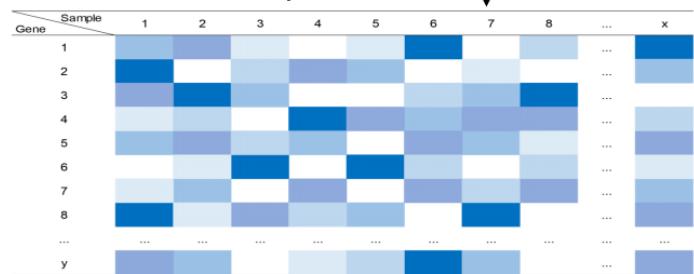
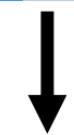
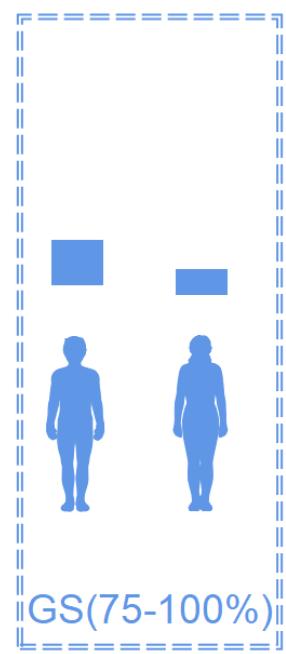
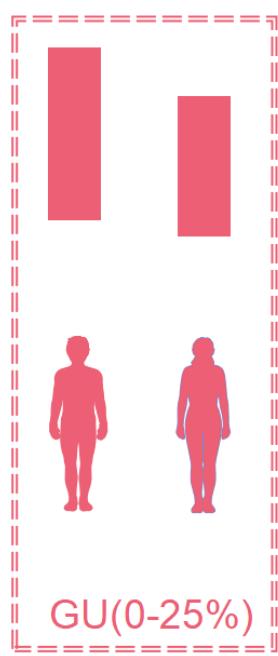


Somatic mutation profile

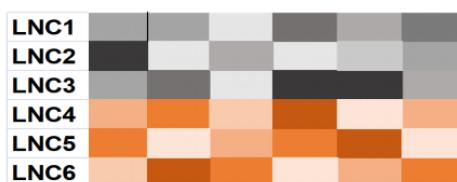


High

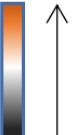
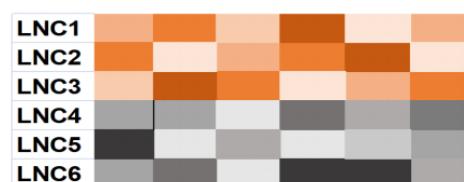
Low



lncRNA  
expression  
profile



lncRNA  
expression  
profile

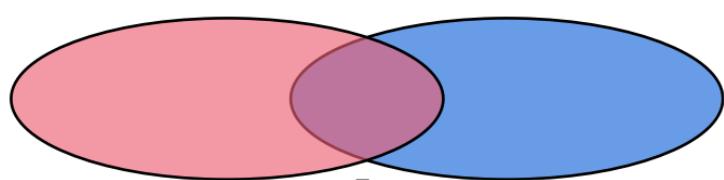


VS

Fliter

Field change

Permutation correction



genome instability-related lncRNAs