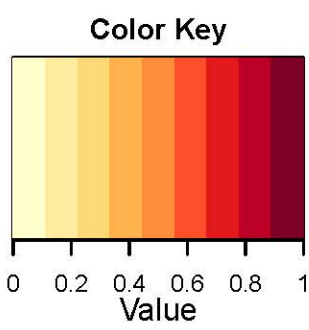
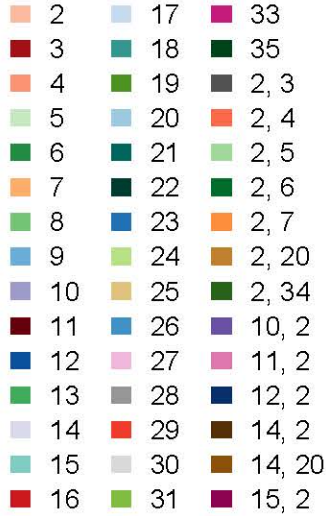


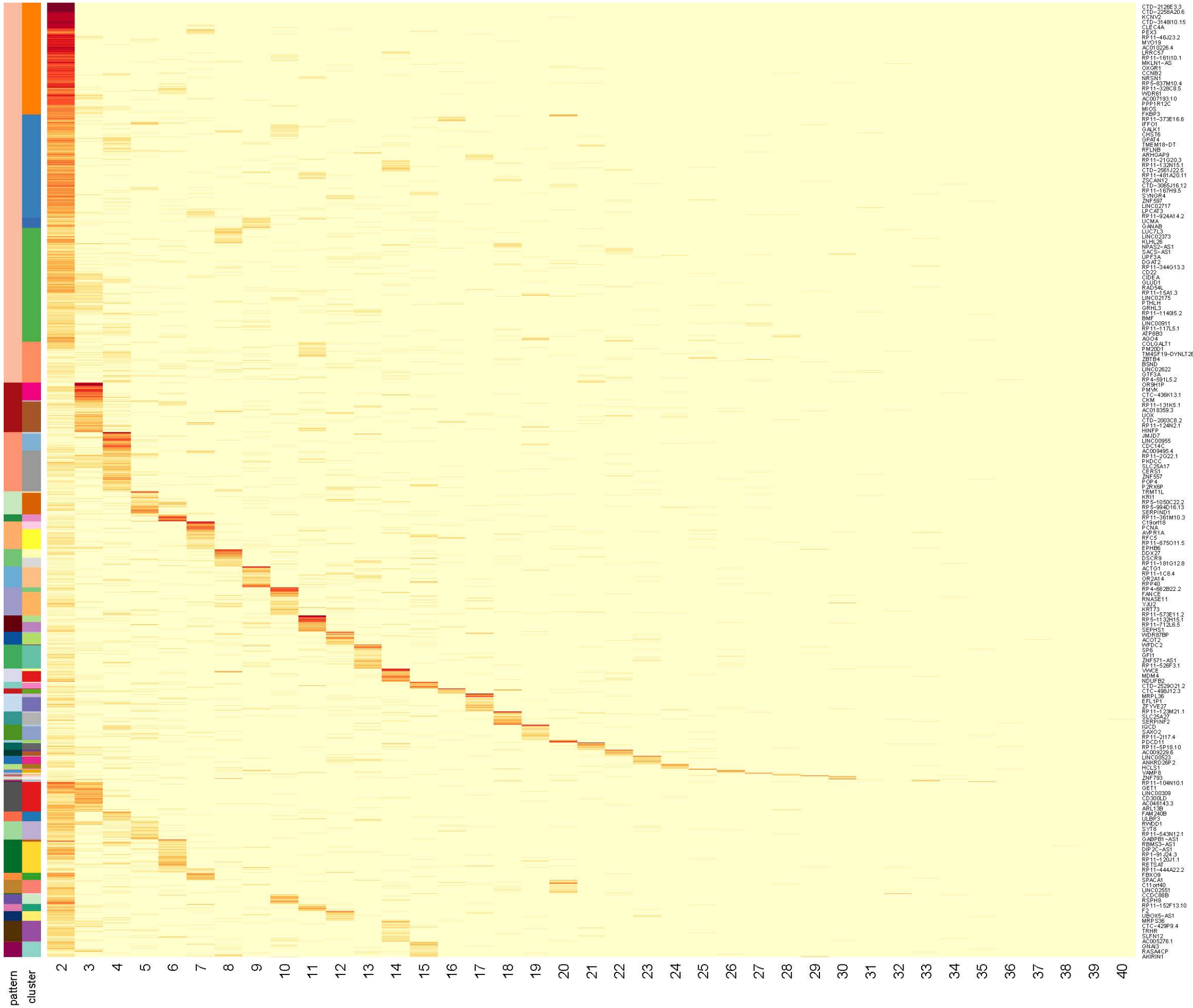


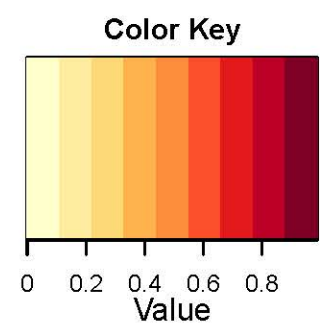
Level2: 11771 genes, total 75 clusters

pattern group: 45



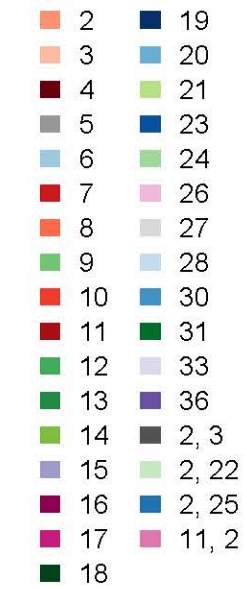
cluster group: 75



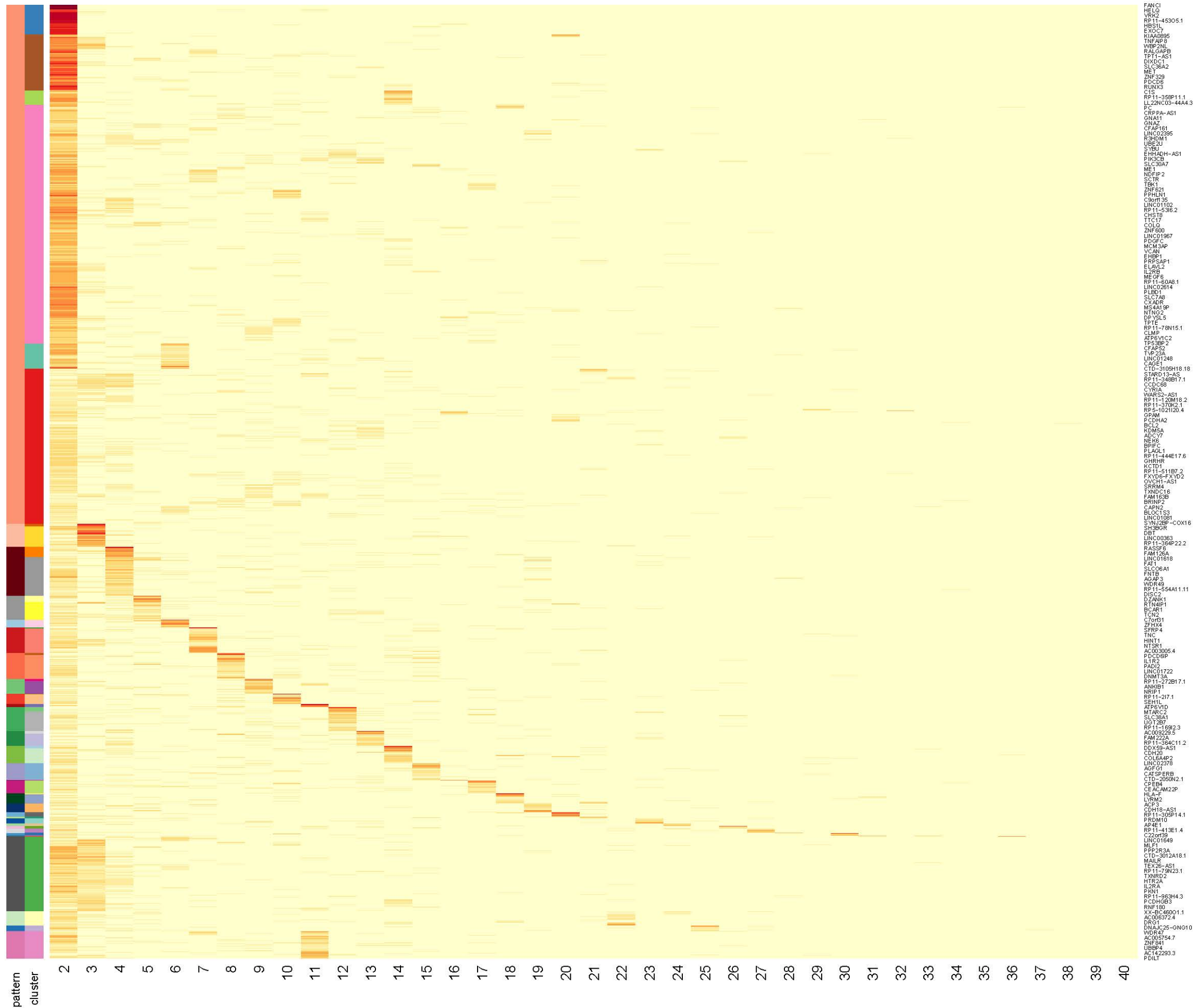


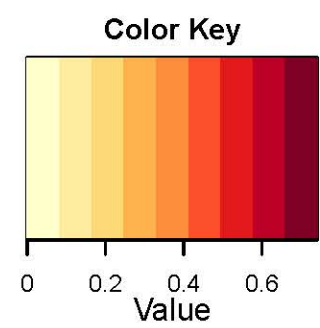
Level3: 8374 genes, total 50 clusters

pattern group: 33



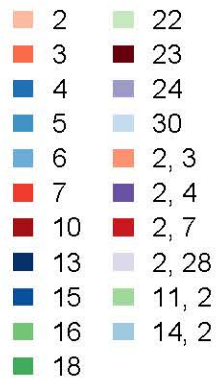
cluster group: 50



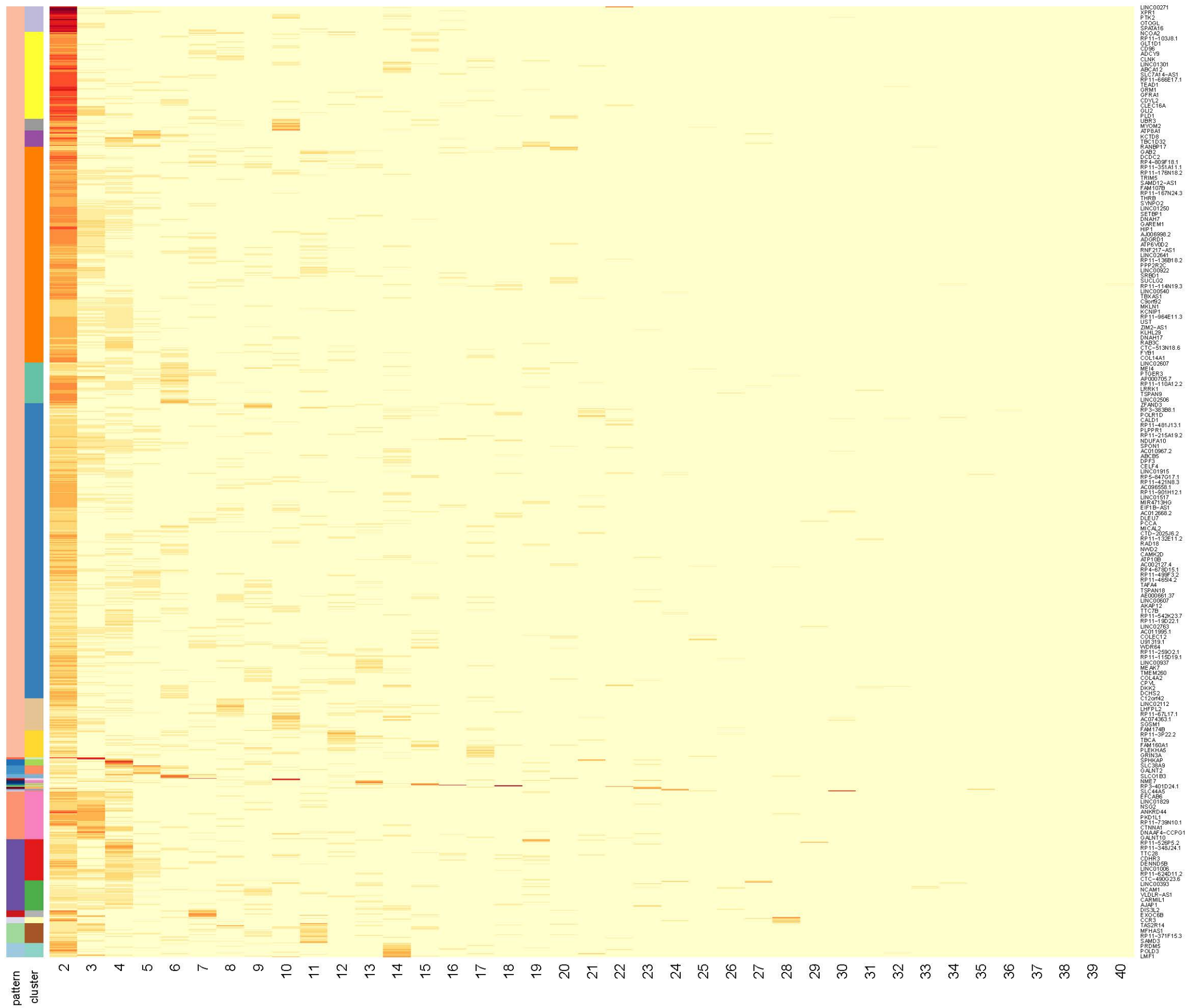


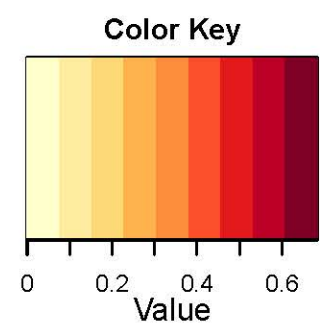
Level4: 1290 genes, total 30 clusters

pattern group: 21



cluster group: 30





Level5: 767 genes, total 20 clusters

pattern group: 12



cluster group: 20

