

## Discovery dataset

## Bulk samples assigned to cell states n = 87 (63%)

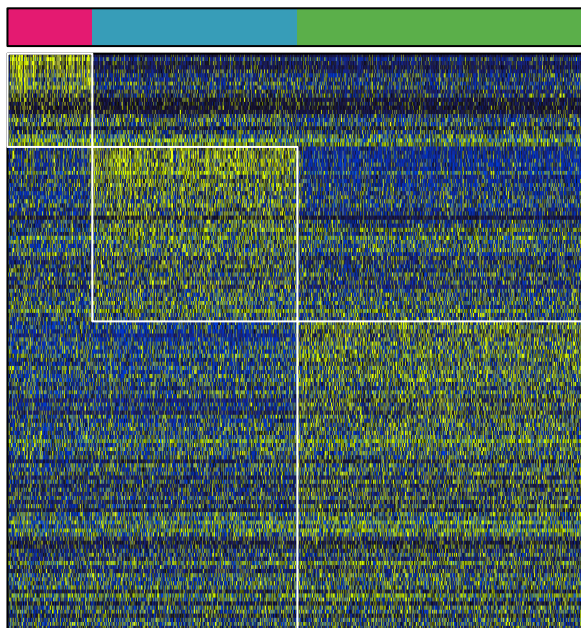
C20orf85  
DRC7  
DNAI2  
TMEM190  
FAM216B

SDPR  
HBB  
HBA2  
FIGF  
GPIHBP1

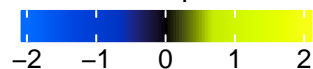
INHBA  
TNFAIP6  
DIRC1  
MMP12  
IRG1  
PRF1  
KLRD1  
CD69

HAVCR2

CD68



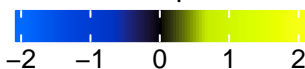
Relative expression



State

State  
S01 S02 S03

Relative expression

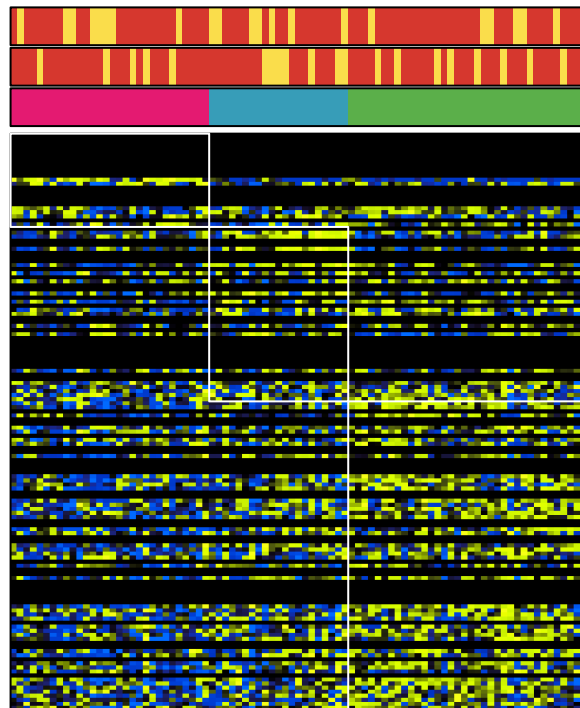


p16\_HP\_V\_DNA

p16\_HP\_V\_DNA  
negativ positiv

Sex

Sex  
m w



p16\_HP\_V\_DNA

Sex

State