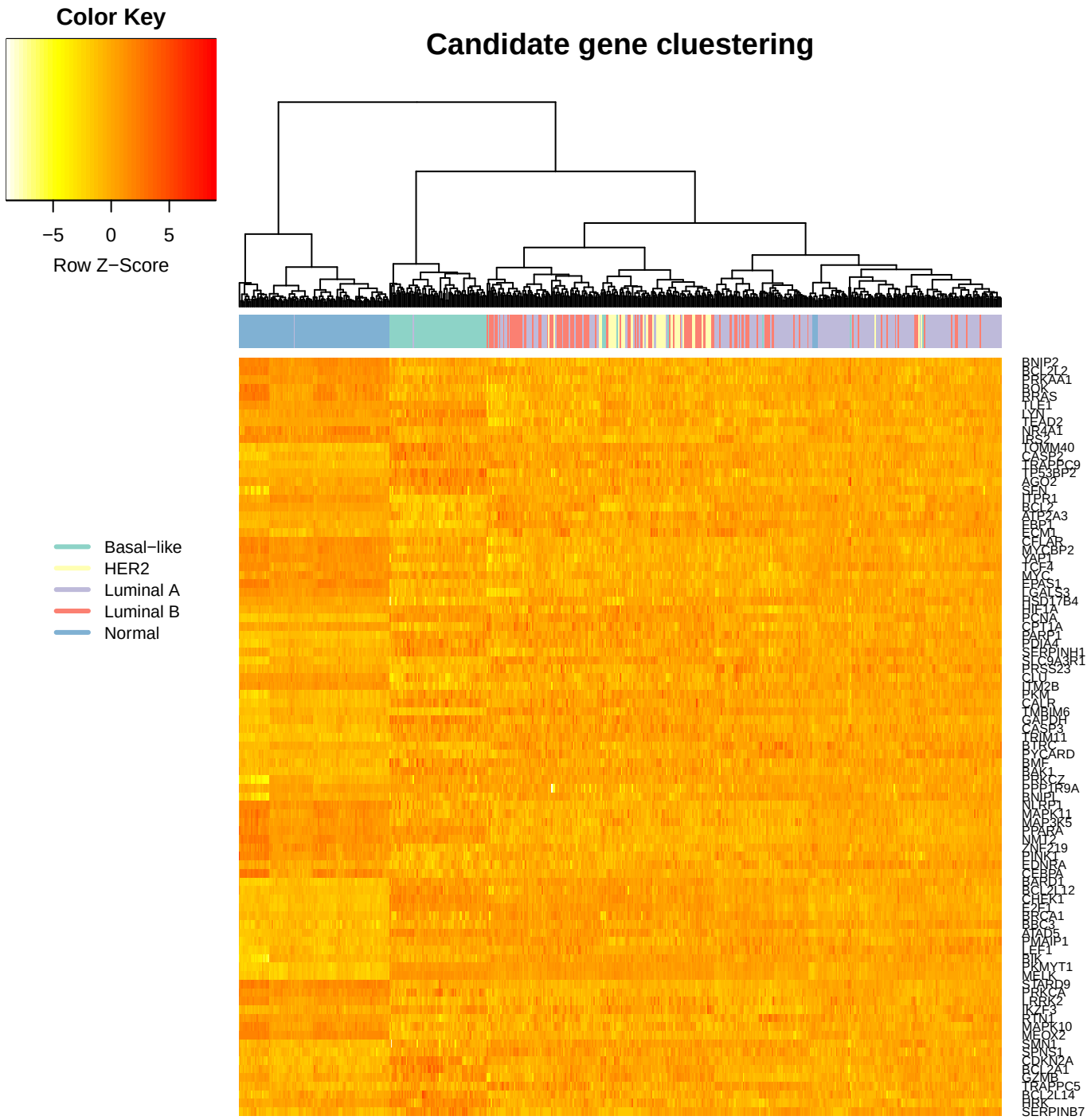
Color Key
−5
0
5
Row Z−Score
Candidate gene cluestering
Basal−like
HER2
Luminal A
Luminal B
Normal
BNIP2
BCL2L2
PRKAA1
BOK
BRAS
TLE1
LYN
TEAD2
NR4A1
IRS1
TOMM40
CASP2
TRAPPC9
TP53BP2
ACO2
SFN
ITPR1
BCL2
ATP2A3
EBP1
ECM1
CELAR
MYCBP2
YAP1
TCF4
MYC
FBAS1
GALES3
HSD17B4
HIF1A
PCNA
CPT1A
PARP1
PDIA4
SERPINH1
SLC9A3R1
PRSS23
CLU
TTM2B
CKM
CALR
TMBIM6
GAPDH
CASP3
TRIM11
BTRC
PYCARD
BMF
PAK1
PRKCZ
PPP1R9A
BNIP1
NTRP1
MAPK11
MAP3K5
PPARA
NMT2
ZNF219
PINK1
EDNRA
CEBPA
FARD1
BCL2L12
CHEK1
E2F1
BRCA1
BBC3
ATAD5
PMAIP1
EEF1
BIK
PKMYT1
MELK
STARD9
PRKCA
LRRK2
IKZF3
STNT
MAPK10
MEOX2
SMN1
SPNS1
CDKN2A
BCL2A1
GZMB
TRAPPC5
BCL2L14
BRK
SERPINB7