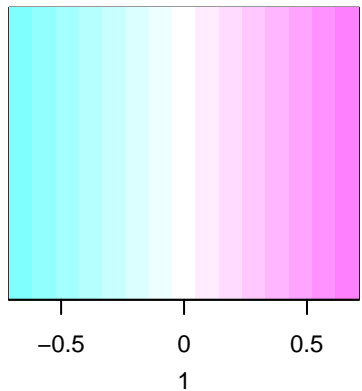
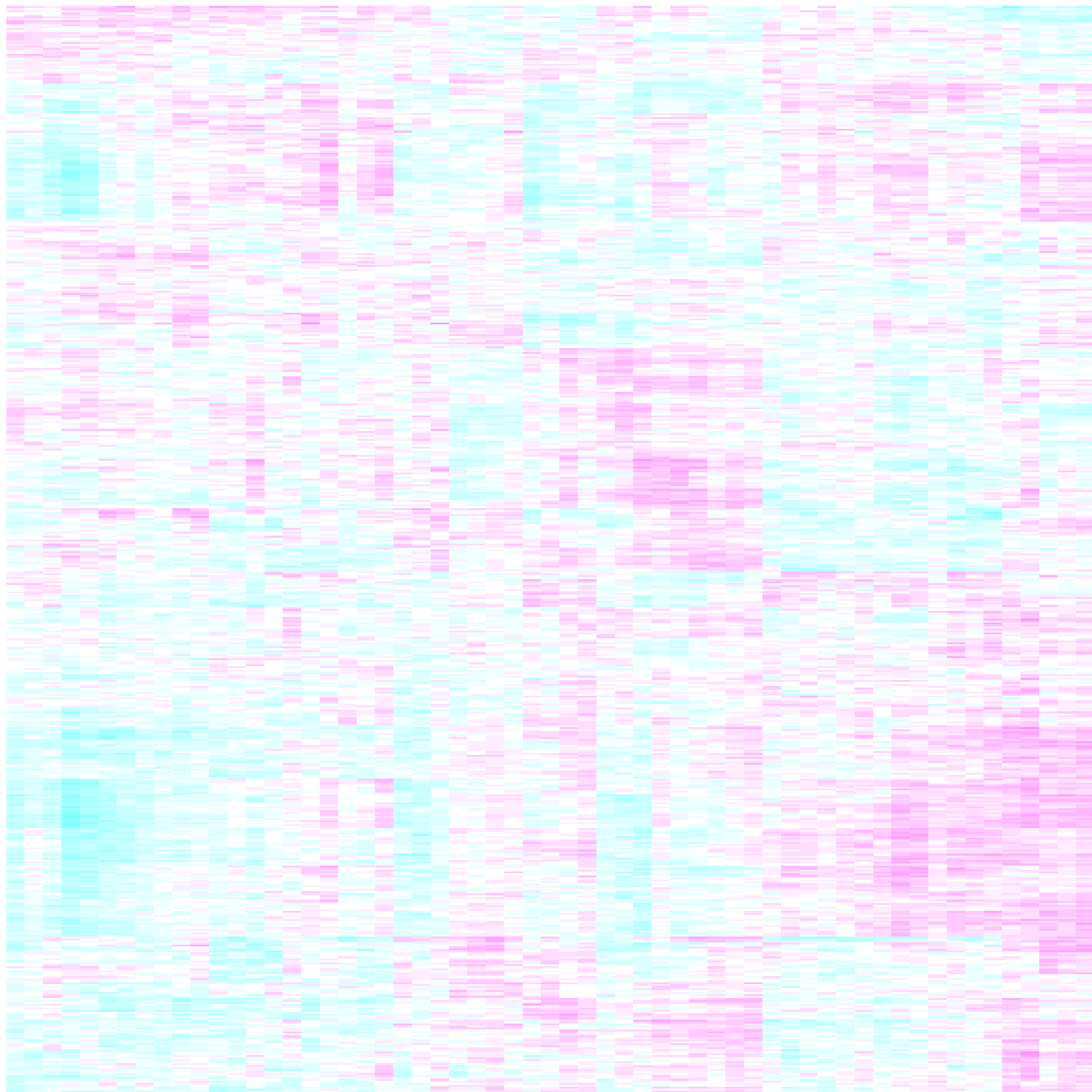
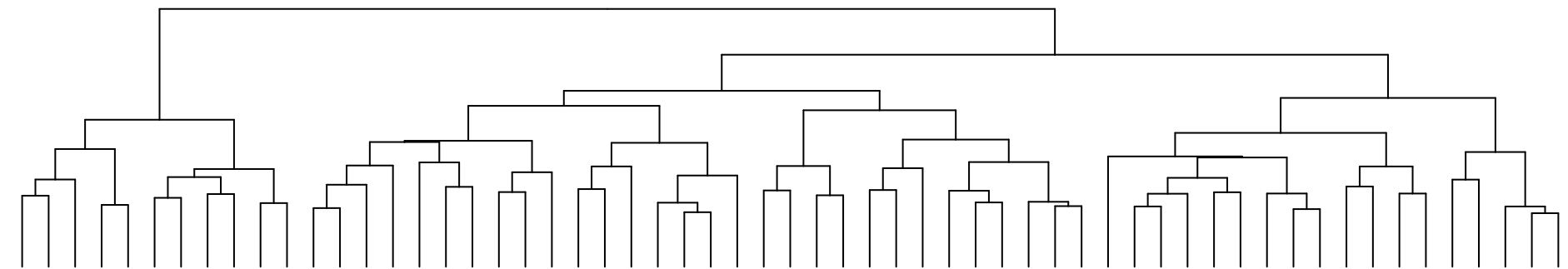


Color Key



All_Partners



T139R
F58A
T34A
N102I
K129T
N102K
K129F
T34L
N102M
T34D
A180T
K132H
GSP1-NAT
K143Y
N105L
G80A
T34Y
K129E
F58L
T34S
K143H
CTER3XFLAG WT
Q147E
R78K
K101R
T34E
T34Q
NTER3XFLAG WT
R108I
R108L
R108G
R108A
K169I
H141V
Y148I
R108Q
H141I
H141R
R112A
R112S
R108Y
Q147L
T139A
T137G
T34N
N105V
K143W
K129I
E115A
E115I
R108D
N84Y
K154M
R108S
Y157A
H141E
D79S
D79A
T34G

TSQ888
TSQ188
TSQ738
TSQ470
TSQ2806
TSQ390
DAmP
TSQ708
TSQ914
DAmP
W_DAmP
TSQ188
TSQ121
W_DAmP
TSQ57
TSQ394
TSQ328
TSQ436
A-A
TSQ658
TSQ655
TSQ478
TSQ357
TSQ830
TSQ184
TSQ223
TSQ500
DAmP
TSQ172
DAmP
48C
DAmP
TSQ957
TSQ581
W_DAmP
TSQ110
TSQ888
TSQ588
DAmP
TSQ515
TSQ732
DAmP
TSQ62
TSQ330
TSQ390
DAmP
TSQ187
W
TSQ721
W
DAmP
DAmP
DAmP
TSQ716
TSQ506
TSQ462
TSQ495
DAmP-A