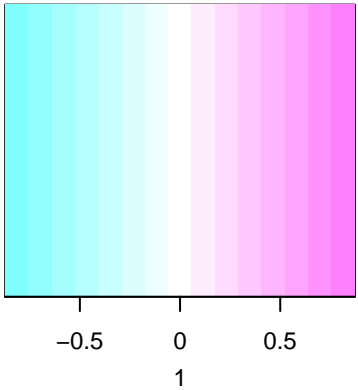
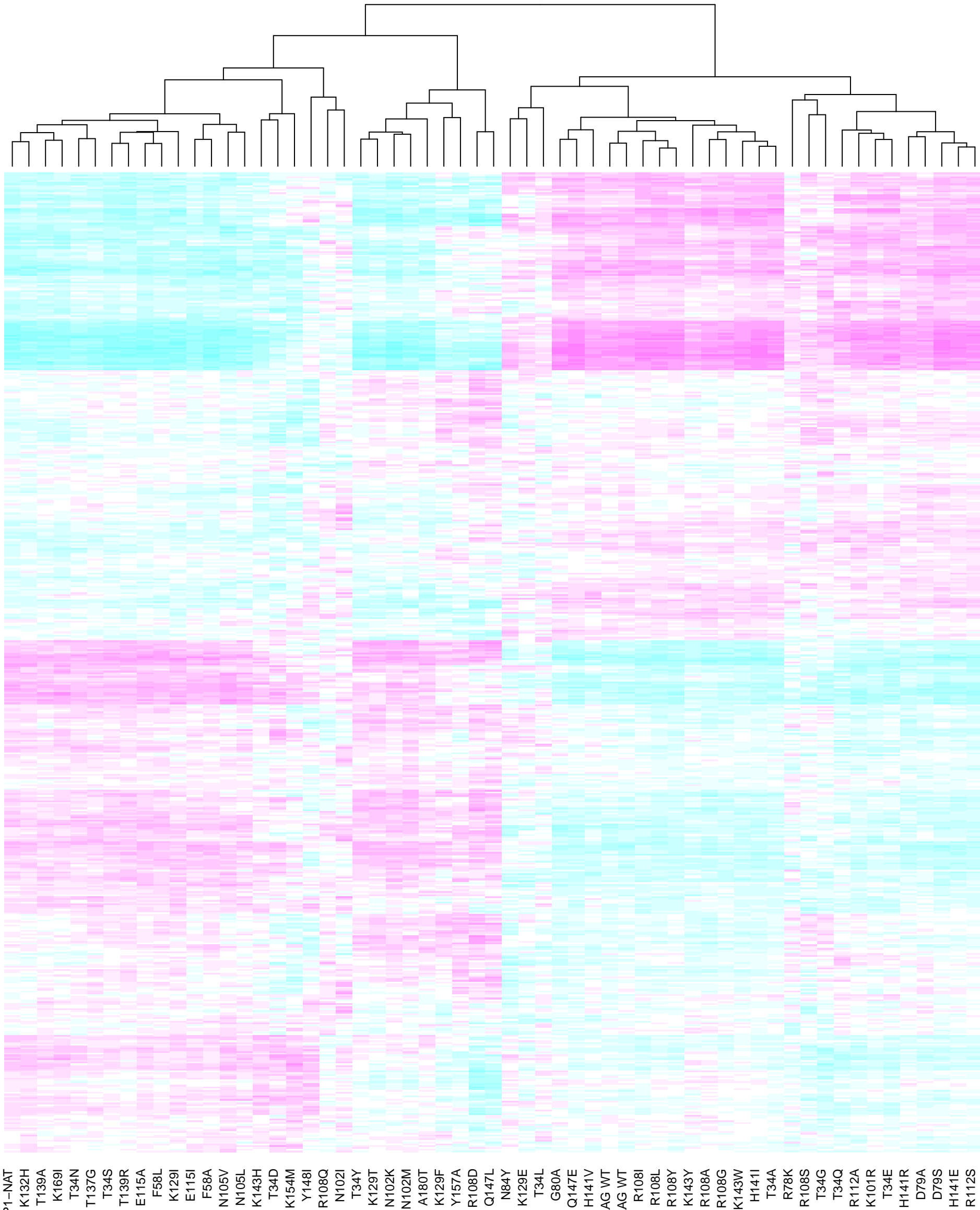


Color Key



All_Partners



GSP1
T139A
T139G
T139R
E115A
F58L
K129I
E115I
F58A
N105V
N105L
K143H
T34D
K154M
Y148I
R108Q
N102I
T34Y
K129T
N102K
N102M
A180T
K129F
Y157A
R108D
Q147L
N84Y
K129E
T34L
G80A
Q147E
H141V
CTER3XFLAG WT
NTER3XFLAG WT
R108I
R108L
R108Y
K143Y
R108A
R108G
K143W
H141I
T34A
R78K
R108S
T34G
T34Q
R112A
K101R
T34E
H141R
D79A
D79S
H141E
R112S