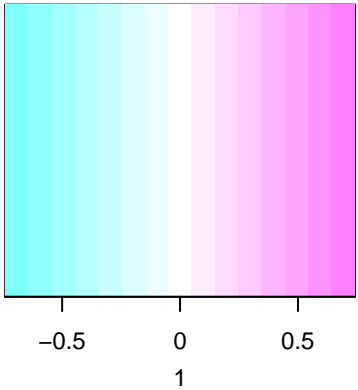
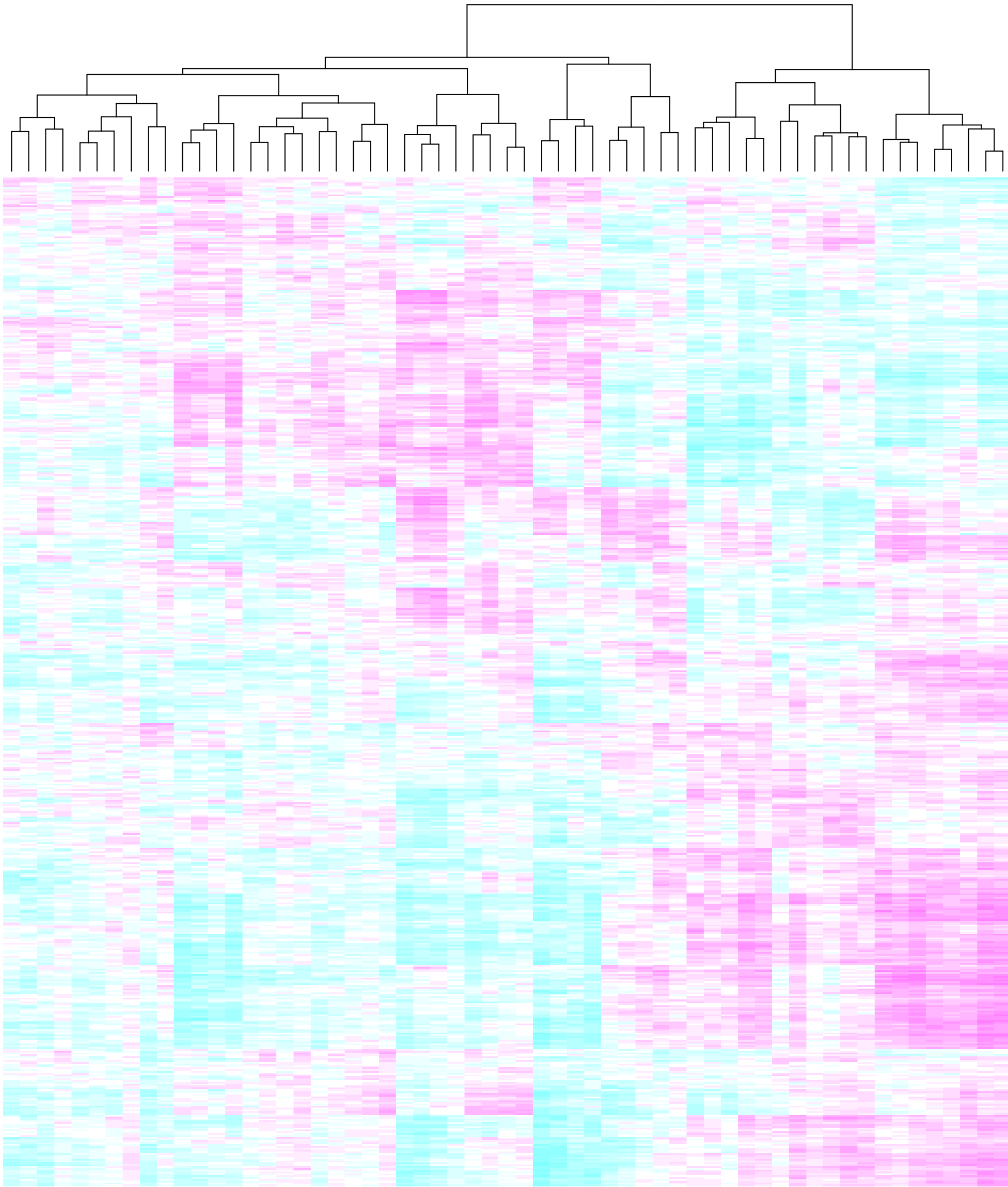


Color Key



All\_Partners



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

TSQ500  
TSQ534  
TSQ819  
TSQ591  
TSQ889  
DAmP  
TSQ574  
TSQ6405  
TSQ447  
TSQ140  
TSQ439  
DAmP  
TSQ683  
TSQ846  
DAmP  
TSQ64  
TSQ457  
DAmP  
TSQ77  
DAmP  
TSQ78  
TSQ470  
TSQ914  
A  
TSQ433  
TSQ337  
TSQ352  
DAmP  
TSQ574  
A\_DAmP  
TSQ243  
TSQ515  
TSQ741  
DAmP  
TSQ3358  
TSQ305  
TSQ328  
31W\_DAmP  
TSQ466  
TSQ441  
DAmP  
9R  
TSQ174  
TSQ905  
TSQ303  
TSQ316  
TSQ590  
67W\_DAmP  
DAmP  
TSQ63  
DAmP  
2  
38W  
A\_TSQ110  
TSQ336  
DAmP  
DAmP  
TSQ57  
TSQ237  
44  
TSQ505  
TSQ744  
TSQ48  
TSQ836  
TSQ188  
TSQ501  
DAmP  
1TSQ420  
TSQ3517  
31W\_DAmP  
31W\_DAmP  
43W  
OPEN