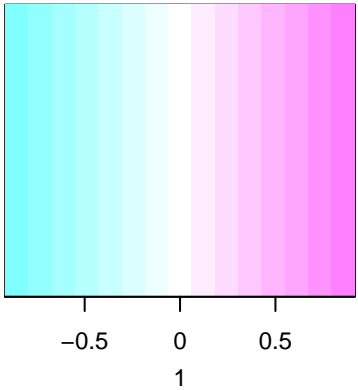
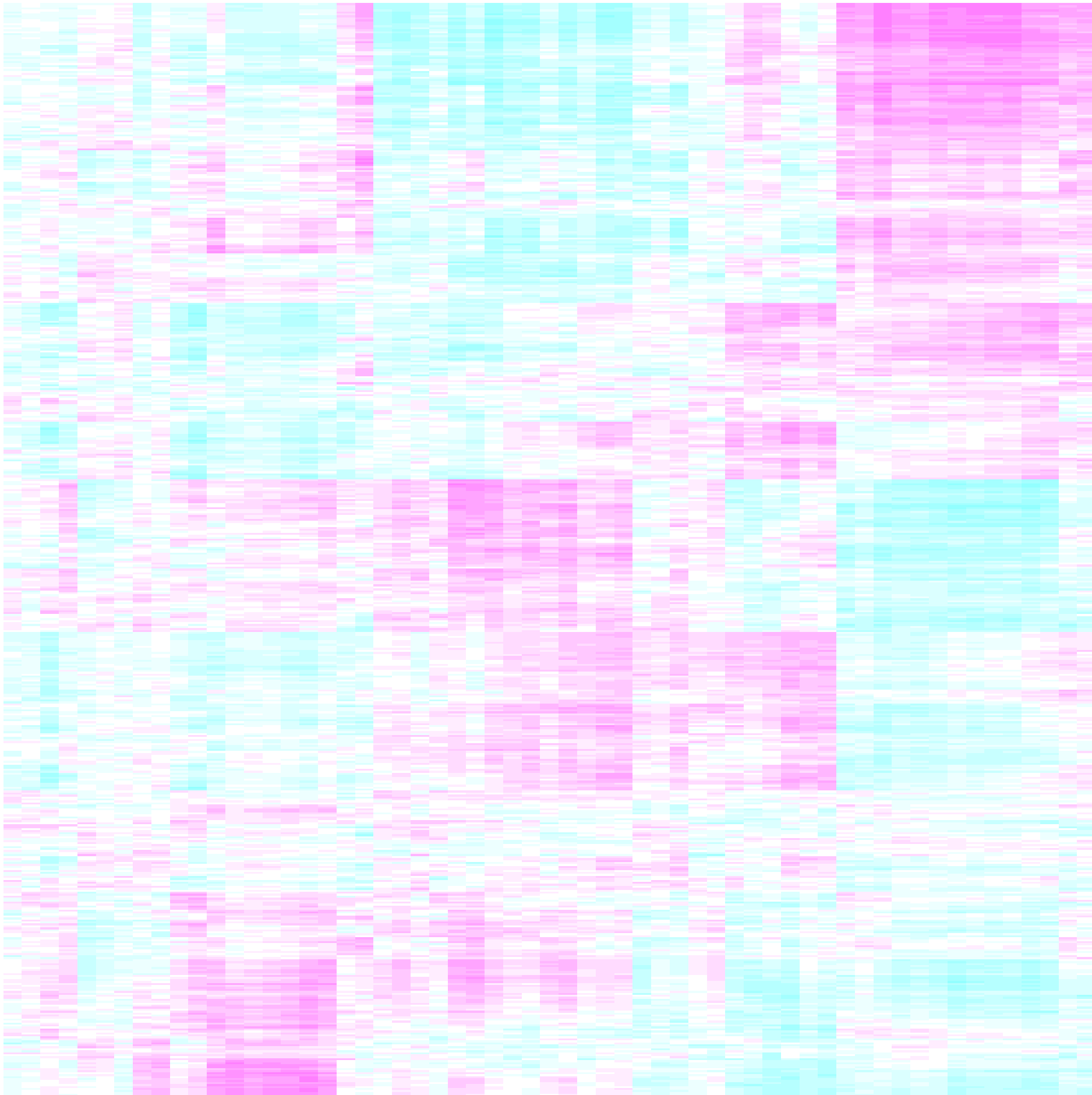
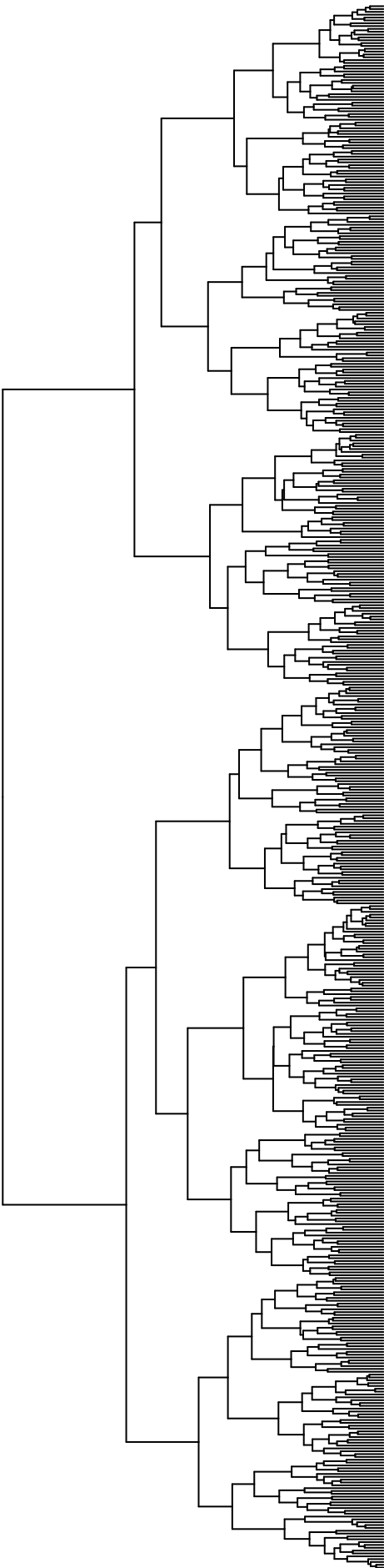
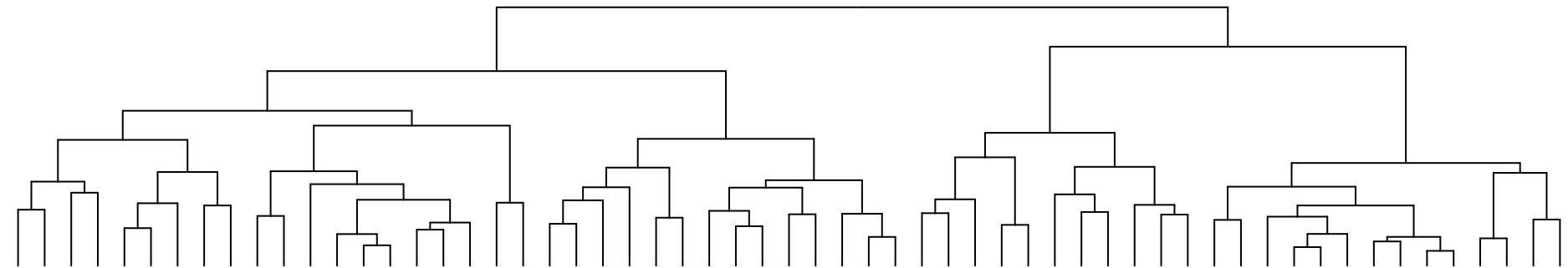


Color Key



All\_Partners



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

TSQ157  
TSQ397  
TSQ378  
DAMP  
BA  
TSQ218  
TSQ210  
TSQ224  
TSQ427  
TSQ444  
DAMP  
TSQ399  
TSQ401  
TSQ369  
TSQ683  
DAMP  
DAMP  
TSQ368  
DAMP  
TSQ550  
TSQ500  
DAMP  
DAMP  
TSQ495  
TSQ495  
TSQ495  
TSQ148  
DAMP  
DAMP  
DAMP  
TSQ223  
TSQ152  
TSQ739  
TSQ470  
TSQ888  
TSQ914  
TSQ652  
DAMP  
TSQ334  
DAMP  
DAMP  
DAMP  
DAMP  
TSQ77  
TSQ816  
TSQ404  
TSQ251  
TSQ995  
TSQ546  
TSQ546  
TSQ448  
DAMP  
TSQ416  
TSQ418  
DAMP  
DAMP  
TSQ403  
TSQ420  
TSQ452  
TSQ452  
TSQ452  
TSQ590  
DAMP  
DAMP  
DAMP  
DAMP  
TSQ604  
TSQ62  
TSQ166  
TSQ405  
DAMP  
TSQ433  
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TSQ433