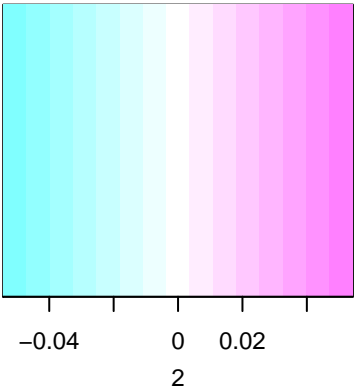
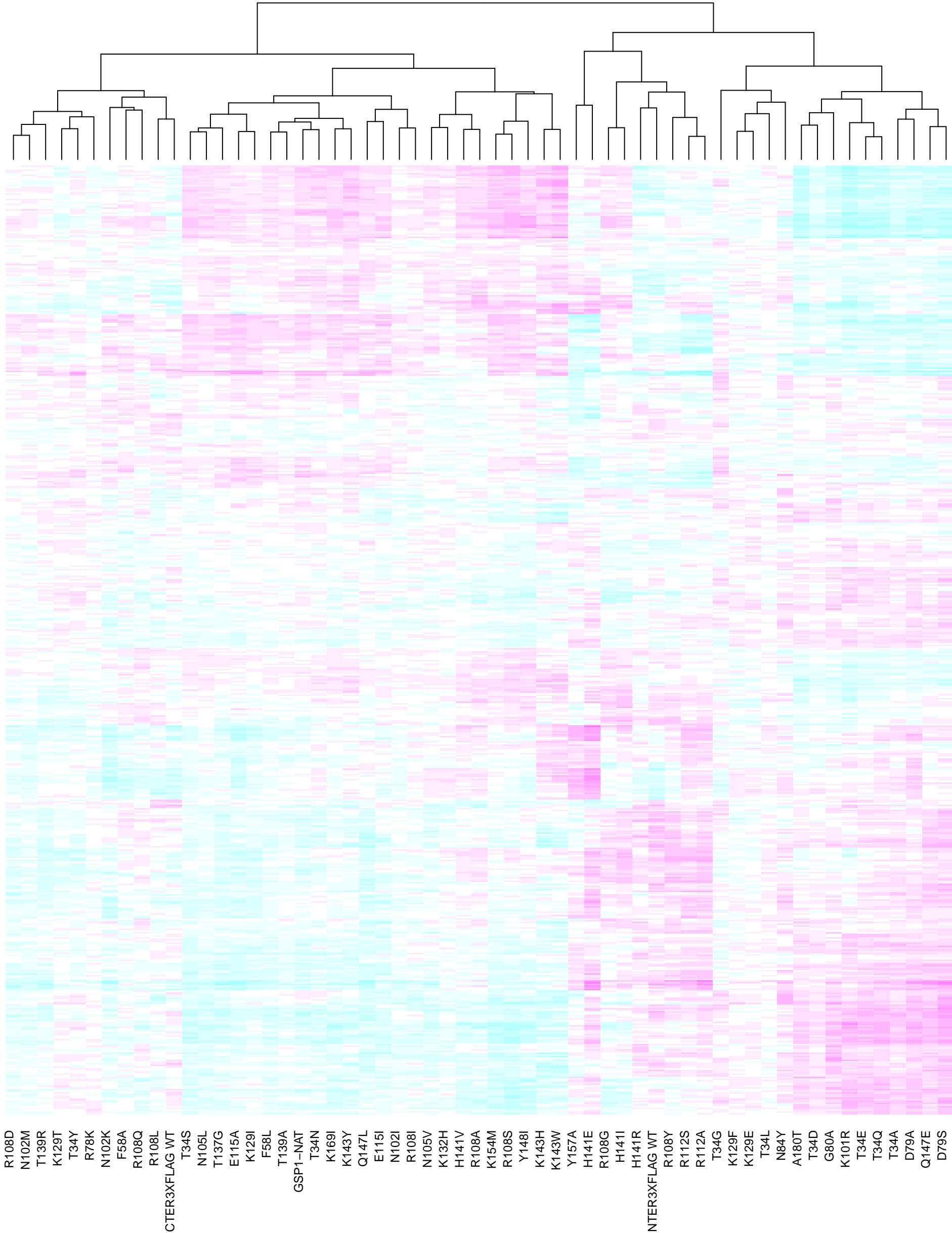


Color Key



All_Partners



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