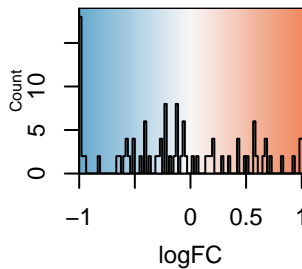
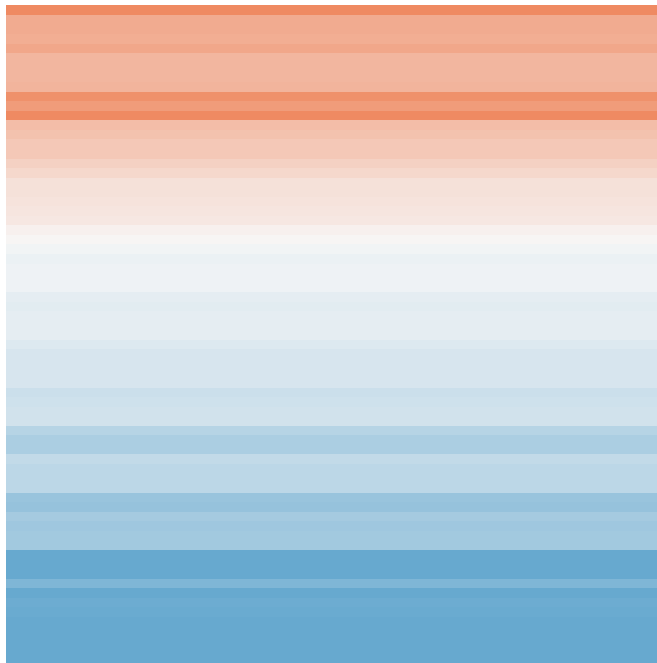
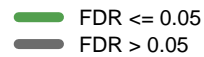


Color Key
and Histogram



Neuroactive ligand–receptor interaction(logFC)

Significance of DE



CGA
HRH1
P2RY6
NR3C1
PTGER1
GABRA2
GHR
PARD3
GRK2
LEPR
GPR
FZRL1
SSTR2
CHRNA7
THRB
ADORA2A
GRINB
HTR1D
ADORA2B
S1PR2
PRSS3
CHRNA5
GABBR1
GABRE
EDNRB
LTBR
GALR2
P2RX4
CCKAR1
F2
CHRM4
PRLR
LPXR2
F2R
CHRN81
LTBR2
ADRB1
THRA
KISS1R
VIPR1
P2RY11
GRIN2D
TSPO
GPR35
CHRN4
GRD1
LHB
TRPV1
SSTR6
GRIK4
GRIN2C
CHRNA4
MC1R
CHRE
DRD4
CHRNA1
PTH1R
ADRA1D
CHRNA10
NTRK1
P2RY2
SSTR1
P2RY1
CHRNA2
OPRL1
SSTR3
ADRA2C
BDKR2
PTGER4