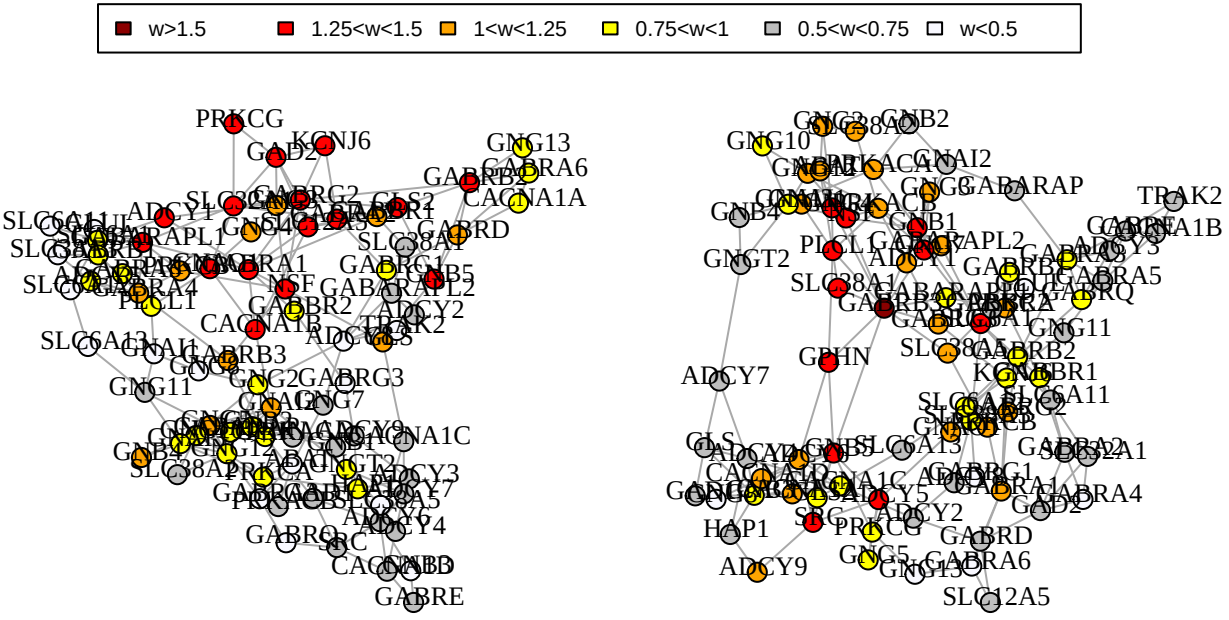
Pathway: path:hsa04727 GABAergic synapse − Homo sapiens (human)

There are 81 genes in this pathway

Group 1
Hub Gene (Group 1): CACNA1B
Weight Factor: 1.486
Hub Gene (Group 2): GABRB3
Weight Factor: 1.098

Group 2
Hub Gene (Group 2): GABRB3
Weight Factor: 1.565
Hub Gene (Group 1): CACNA1B
Weight Factor: 0.691


w>1.5
1.25<w<1.5
1<w<1.25
0.75<w<1
0.5<w<0.75
w<0.5
PRKCG
KCNJ6
GNG13
GABRA6
CACNA1A
GABRD
GABRB3
GABRG3
CACNA1C
GABRE
GNG10
GNB2
GNB4
GNGT2
ADCY7
GRHN
HAP1
ADCY9
GNG5
GNG11
SLC12A5
TRAK2
GABRA5
GABRA4
GABRA1
GABRA2
GABRB2
GABRB1
SLC6A11
SLC6A13
SLC38A1
SLC38A2
SLC38A5
ADCY2
ADCY3
ADCY4
ADCY5
ADCY6
ADCY9
GABRG1
GABRG2
GABRB2
GABRA6
GABRD
GABRE
GABRG3
GABRA1
GABRA4
GABRA5
GABRB3
GABRB2
GABRB1
GABRA2
GABRA1
GABRA4
GABRA6
GABRD
GABRE
GABRG1
GABRG2
GABRG3
GABRB1
GABRB2
GABRB3
GABRA1
GABRA2
GABRA4
GABRA5