

name	Betweenness unDir	name	Degree unDir	name	Closeness unDir	name	EigenVector unDir	name	Radiality unDir
KCNQ2	0.172	KCNQ2	19	HLA-B	0.500	KCNH2	0.304	SCN5A	4.147
SCN5A	0.158	SCN5A	18	HLA-DRB5	0.500	SCN5A	0.295	KCNH2	4.059
TGFB1	0.129	KCNH2	18	HLA-A	0.500	SCN4B	0.274	KCNQ2	4.059
SCN4A	0.115	SCN4B	16	SCN5A	0.022	KCNQ2	0.254	SCN4B	4.029
SCN1A	0.080	SCN1A	14	KCNH2	0.021	KCNE2	0.241	KCNE2	3.912
ANK3	0.067	CACNA1C	13	KCNQ2	0.021	KCNQ1	0.225	SCN2B	3.912
SCN9A	0.059	KCNE2	13	SCN4B	0.020	CACNA1C	0.222	SCN1A	3.912
CLCN1	0.052	SCN4A	13	KCNE2	0.019	SCN4A	0.221	KCNQ1	3.882
SCN2A	0.049	KCNE3	12	SCN2B	0.019	SCN3B	0.217	SCN3B	3.882
KCNH2	0.044	KCNQ1	12	SCN1A	0.019	KCNE3	0.216	KCNE3	3.882
SCN4B	0.032	SCN2A	12	KCNQ1	0.019	AKAP9	0.208	SCN1B	3.882
SCN2B	0.022	SCN2B	12	SCN3B	0.019	KCNE1	0.207	SCN9A	3.882
CACNA1C	0.020	SCN3B	12	KCNE3	0.019	SNTA1	0.205	KCNE1	3.853
KCNE3	0.015	AKAP9	11	SCN1B	0.019	SCN2B	0.203	SCN2A	3.853
SCN1B	0.015	KCNE1	11	SCN9A	0.019	SCN1A	0.199	SNTA1	3.824
KCNE2	0.013	SCN1B	11	KCNE1	0.018	SCN1B	0.190	CACNA1C	3.794
HSPB2	0.013	SNTA1	11	SCN2A	0.018	SCN2A	0.177	AKAP9	3.794
SCN3B	0.011	SCN9A	10	SNTA1	0.018	SCN9A	0.166	SCN4A	3.794
SNTA1	0.009	ANK3	9	CACNA1C	0.018	RYR2	0.161	ANK3	3.765
KCNQ1	0.009	RYR2	9	AKAP9	0.018	ANK3	0.146	RYR2	3.588
KCNE1	0.008	CACNA1S	6	SCN4A	0.018	CACNA1S	0.109	CACNA1S	3.559
RYR2	0.004	CDKL5	6	ANK3	0.017	CDKL5	0.064	TGFB1	3.500
DMPK	0.004	PCDH19	6	RYR2	0.016	PCDH19	0.064	CDKL5	3.441
STXBP1	0.004	STXBP1	6	CACNA1S	0.015	STXBP1	0.054	PCDH19	3.441
AKAP9	0.004	ARX	5	TGFB1	0.015	ARX	0.051	STXBP1	3.441
CACNA1S	0.003	TGFB1	4	CDKL5	0.014	PRRT2	0.039	ARX	3.412
CDKL5	0.001	PRRT2	3	PCDH19	0.014	TGFB1	0.037	PRRT2	3.324
PCDH19	0.001	CLCN1	2	STXBP1	0.014	CLCN1	0.018	CLCN1	3.029
PRRT2	0.001	DMPK	2	ARX	0.014	CNGB3	0.012	CNGB3	2.882
ARX	0.000	HLA-A	2	PRRT2	0.014	HSPB2	0.003	HSPB2	2.735
CNGB3	0.000	HLA-B	2	CLCN1	0.012	TGFB2	0.003	TGFB2	2.618
HLA-A	0.000	HLA-DRB5	2	CNGB3	0.011	DMPK	0.002	DMPK	2.324
HLA-B	0.000	HSPB2	2	HSPB2	0.011	HLA-A	0.000	HLA-B	0.294
HLA-DRB5	0.000	CNGB3	1	TGFB2	0.010	HLA-DRB5	0.000	HLA-DRB5	0.294
TGFB2	0.000	TGFB2	1	DMPK	0.009	HLA-B	0.000	HLA-A	0.294
Mean	0.032	Mean	8.743	Mean	0.017	Mean	0.122	Mean	3.251