

Supplementary Table S1. Total Analysis of Topological Parameters of Potential Targets in “Compound-Target-Disease” Network

UniProt ID	Protein name	Betweenness centrality	Closeness centrality	Degree
P04637	Cellular tumor antigen p53	0.304623	0.301269	58
Q9Y6K9	NF-kappa-B essential modulator	0.064826	0.250219	21
Q9Y4K3	TNF receptor-associated factor 6	0.064373	0.237797	20
Q04206	Transcription factor p65	0.032397	0.251323	19
P19838	Nuclear factor NF-kappa-B p105 subunit	0.047215	0.24686	19
P25963	NF-kappa-B inhibitor alpha	0.042616	0.247181	18
O15111	Inhibitor of nuclear factor kappa-B kinase subunit alpha	0.0196	0.234086	18
P00533	Epidermal growth factor receptor	0.059172	0.24276	17
P31749	RAC-alpha serine/threonine-protein kinase	0.045702	0.265363	13
O14920	Inhibitor of nuclear factor kappa-B kinase subunit beta	0.024162	0.24569	13
P05412	Transcription factor AP-1	0.040425	0.232179	13
Q99558	Mitogen-activated protein kinase kinase kinase 14	0.024606	0.230024	13
P09874	Poly [ADP-ribose] polymerase 1	0.102009	0.286432	12
Q16665	Hypoxia-inducible factor 1-alpha	0.033271	0.225475	12
P24385	G1/S-specific cyclin-D1	0.034723	0.244111	10
Q99759	Mitogen-activated protein kinase kinase kinase 3	0.027914	0.19937	10
P35968	Vascular endothelial growth factor receptor 2	0.041569	0.240709	9
P25445	Tumor necrosis factor receptor superfamily member 6	0.045595	0.233415	9
P19438	Tumor necrosis factor receptor superfamily member 1A	0.028184	0.200704	9
P41182	B cell lymphoma 6 protein	0.035707	0.236025	8
P04150	Glucocorticoid receptor	0.038264	0.19979	8
P41279	Mitogen-activated protein kinase kinase kinase 8	0.059232	0.255262	7
Q13546	Receptor-interacting serine/threonine-protein kinase 1	0.092458	0.247181	7
P25025	C-X-C chemokine receptor type 2	0.01742	0.239899	7
O15350	Tumor protein p73	0.008025	0.230676	7
Q9HCN6	Platelet glycoprotein VI	0.075039	0.208715	7
Q86VV6	Stimulator of interferon genes protein	0.014639	0.237006	6
Q14790	Caspase-8	0.011827	0.2194	6
P25024	C-X-C chemokine receptor type 1	0.010408	0.239496	5
Q13191	E3 ubiquitin-protein ligase CBL-B	0.010508	0.238095	5
Q14164	Inhibitor of nuclear factor kappa-B kinase subunit epsilon	0.00502	0.209482	5
Q03164	Histone-lysine N-methyltransferase 2A	0.011844	0.206972	5
P06396	Gelsolin	0.013998	0.20014	5
P40763	Signal transducer and activator of transcription 3	0.005449	0.25266	4
Q16236	Nuclear factor erythroid 2-related factor 2	0.010508	0.233511	4
P17535	Transcription factor jun-D	0.00414	0.198468	4
Q15078	Cyclin-dependent kinase 5 activator 1	0.040275	0.283865	3
P13569	Cystic fibrosis transmembrane conductance regulator	0.007011	0.238693	3
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P60900	Proteasome subunit alpha type-6	0.006862	0.235343	3
Q30201	Hereditary hemochromatosis protein	0.024302	0.234279	3
P35228	Nitric oxide synthase, inducible	0.007011	0.23332	3
P49281	Natural resistance-associated macrophage protein 2	0.007011	0.23332	3
P55957	BH3-interacting domain death agonist	0.004674	0.209945	3
P35869	Aryl hydrocarbon receptor	0.007011	0.198399	3