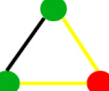
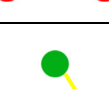
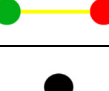


ID	Network Motif	Frequency [Original]	Mean-Freq [Random]	Standard- Dev[Random]	Z-Score	p-Value	Number of Matches	Number of Entities
1		0.0096%	0.0035%	9.2982e-006	6.5	< 0.001	131	126 diseases and 79 genes
2		0.038%	0.025%	2.3404e-005	5.4	<0.001	522	468 disease and 162 drugs
3		0.0075%	0.0055%	7.5124e-006	2.7	0.008	103	286 genes
4		5.9%	5.1%	0.004215	2.2	0.026	81105	2664 diseases and 1122 genes
5		0.032%	0.024%	4.1072e-005	2.0	0.032	437	432 disease and 148 drugs