

		Dataset				
		Lau	Potti	Beer	Raponi	Bhattacharjee
6 Gene Permutations	Total Permutations	10,000,000	9,999,722	9,999,114	9,999,676	9,999,621
	Missing Values	0	278	886	324	379
	Permutations($p < 0.05$)	1,640,991	452,083	1,136,375	480,422	906,509
	% of Permutations($p < 0.05$)	16.41	4.52	11.36	4.80	9.07
	mSD chi-squared value	31.4	9.8	6.4	2.6	6.7
	Permutations($p < mSD$)	114	13,521	434,784	1,042,445	221,882
	% of Permutations($p < mSD$)	1.14E-03	0.14	4.35	10.42	2.22

Supplementary Table 4: Permutation Analysis