

Table SII. Intersection analysis of the leukocytopenia group compared with the leukocytosis group, and the leukocytosis group compared with the normal control group.

Gene fragment	P1	P3	B1	B3	Gene
cg00213334	0.016620152	0.021701246	-0.019	0.0215	
cg01952313	0.013703735	0.010279691	0.068	-0.0525	<i>NBEA; MAB21L1</i>
cg03327164	0.025929465	0.018577817	0.01425	-0.0155	
cg03834394	0.036560092	0.006294928	0.02375	-0.0295	<i>MGAT4B</i>
cg05387457	0.018072339	0.008296592	0.00925	-0.009	<i>C10orf114</i>
cg05451359	0.011023417	0.041603286	0.09625	-0.05775	
cg06348245	0.007961987	0.010817173	-0.02025	0.017	<i>CBARA1</i>
cg07234865	0.030251413	0.008456919	0.02175	-0.02225	<i>C1orf61</i>
cg09559242	0.039903386	0.027647979	0.01225	-0.01425	<i>KIAA0226</i>
cg10404717	0.017760592	0.007337382	0.03	-0.0305	
cg10688790	0.003835792	0.007218787	-0.0475	0.038	<i>CNTNAP2</i>
cg12785573	0.004969073	0.012063266	-0.07125	0.04	
cg12846938	0.003836318	0.043389934	0.067	-0.03675	<i>TECR</i>
cg12942606	0.031168307	0.004283376	0.0395	-0.05	<i>DCLK1</i>
cg13563462	0.002720924	0.001533532	-0.05875	0.04975	<i>C9orf45</i>
cg13652372	0.025320228	0.024369695	-0.013	0.01275	<i>GIPR</i>
cg13930811	0.029788939	3.09E-06	-0.19375	0.207	<i>C9orf45</i>
cg14525247	0.028760361	0.006611879	0.02075	-0.02525	
cg14777519	0.03864469	0.013350547	-0.016	0.024	<i>DHX30</i>
cg15671915	0.010661985	0.042439017	-0.02475	0.021	<i>MIB1</i>
cg17267710	0.015260409	0.016604207	-0.02475	0.024	<i>C20orf166</i>
cg18671984	0.041582971	0.02044299	0.06225	-0.062	<i>TUBB4</i>
cg21881253	0.032879983	0.049050299	0.0185	-0.012	<i>BTG4</i>
cg22781400	0.013870329	0.01098914	-0.045	0.04425	
cg22902499	0.023780467	0.037451856	-0.035	0.02925	
cg24438334	0.029823774	0.026149494	-0.0135	0.0135	<i>MYH7B</i>
cg24702147	0.004724724	0.02761489	-0.0695	0.03225	

P1, the P-value of the leukocytopenia group vs. the leukocytosis group; P3, the P-value of the negative group vs. the normal control group; B1, the average P-value of the leukocytopenia group minus that of the leukocytosis group; B3, the average P-value of the leukocytosis group minus that of the normal control group.