

Additional File 2: Paediatric AML DNA methylation results compared to non-leukaemic methylation for the differentially methylated probes identified using HM450

HM450 Probe	Leukaemic methylation	Non-leukaemic methylation	Difference	p-Value
CG10068417	53%	16%	37%	<0.001
CG09524946	36%	9%	27%	<0.001
CG07121900	62%	28%	34%	<0.001
CG05394800	62%	9%	53%	<0.001
CG20529344	63%	25%	38%	<0.001
CG12883980	61%	22%	39%	<0.001
CG23575603	88%	60%	28%	<0.001
AVERAGE	60.7%	24.14%	36.6%	