













**Figure S1.** DNAm calibration curves for rDNA, LINE1 and Alu targets. Plots reporting DNAm profiles for rDNA, LINE1 and Alu amplicons assessed using calibrator samples at increasing DNAm percentages (0%, 25%, 50%, 75%, 100%). Calibration curves are obtained through linear regression between measured DNAm levels and expected ones. r-value = Spearman correlation coefficient; p-value = linear regression statistical significance coefficient.