

**Table S2.** Pearson's correlation coefficients between duplicates using methylation beta values for Infinium I and Infinium II probes

Duplicates id	Infinium I correlation coefficients	Infinium II correlation coefficients
1	0.998689	0.998351
2	0.998613	0.997843
3	0.998898	0.998502
4	0.998827	0.99826
5	0.998564	0.997701
6	0.998794	0.998453
7	0.998896	0.998215
8	0.998399	0.99781
9	0.998351	0.997148