***Supplemental Table 2: sequences of forward (F) and reverse (R) primers in bisulphite treated DNA***

|  |  |
| --- | --- |
| ***Assay*** | ***Primer sequence***  |
| LINE1 | F: aggaagagagGTGTGAGGTGTTAGTGTGTTTTGTTR: cagtaatacgactcactatagggagaaggctATATCCCACACCTAACTCAAAAAAT |