Supplementary table 9. Correlations between glucocorticoid replacement score and *FKBP5* methylation levels

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|  | **Glucocorticoid replacement score** | |
| ***FKBP5* CpG sites** | **Correlation coefficient** | **p** |
| Intron1A1 CpG185 | -0.123 | 0.192 |
| Intron1A1 CpG189 | -0.164 | 0.082 |
| Intron1A2 CpG49 | -0.093 | 0.326 |
| Intron1A2 CpG126 | -0.031 | 0.746 |
| Intron1A2 CpG143 | -0.048 | 0.612 |
| Intron1A2 CpG190 | -0.151 | 0.109 |
| Intron2A1 CpG62 | -0.088 | 0.350 |
| Intron2A1 CpG115 | -0.055 | 0.563 |
| Intron2A1 CpG180 | -0.021 | 0.828 |
| Intron2A1 CpG228 | -0.049 | 0.604 |
| Intron5A1 CpG97 | 0.022 | 0.818 |
| Intron5A1 CpG123 | -0.091 | 0.335 |
| Intron5A1 CpG242 | -0.171 | 0.069 |
| Intron5A1 CpG262 | -0.187 | 0.047 |
| Intron5A1 CpG268 | -0.187 | 0.046 |
| Intron5A2 CpG66 | 0.121 | 0.204 |
| Intron5A2 CpG127 | -0.108 | 0.257 |
| Intron5A2 CpG218 | -0.158 | 0.095 |
| Intron5A3 CpG133 | -0.159 | 0.093 |
| Intron7A1 CpG127 | -0.186 | 0.048 |
| Intron7A1 CpG138 | -0.322 | 0.000 |
| Intron7A1 CpG282 | -0.259 | 0.005 |
| Intron7A2 CpG41 | -0.283 | 0.002 |
| Intron7A2 CpG94 | -0.280 | 0.003 |
| Intron7A2 CpG119 | -0.143 | 0.129 |
| Intron7A2 CpG169 | -0.292 | 0.002 |
| Intron7A2 CpG221 | -0.282 | 0.002 |
| PromoterA1 CpG112 | -0.068 | 0.469 |
| PromoterA1 CpG128 | -0.332 | 0.000 |
| PromoterA1 CpG175 | -0.293 | 0.002 |
| PromoterA1 CpG199 | -0.225 | 0.016 |
| PromoterA2 CpG48 | -0.147 | 0.119 |
| PromoterA2 CpG89 | -0.084 | 0.374 |
| PromoterA2 CpG101 | -0.149 | 0.114 |
| PromoterA2 CpG168 | -0.083 | 0.381 |
| PromoterA2 CpG215 | -0.210 | 0.025 |
| PromoterA2 CpG253 | -0.256 | 0.006 |
| PromoterA2 CpG288 | -0.350 | 0.000 |
| Proximal EnhancerA1CpG83 | -0.283 | 0.002 |
| Proximal EnhancerA1CpG91 | -0.287 | 0.002 |
| Proximal EnhancerA2 CpG84 | -0.055 | 0.562 |
| Proximal EnhancerA1CpG134 | -0.306 | 0.001 |
| Proximal EnhancerA1CpG207 | -0.291 | 0.002 |
| Proximal EnhancerA1CpG216 | -0.297 | 0.001 |
| Proximal EnhancerA1CpG226 | -0.288 | 0.002 |
| Proximal EnhancerA1CpG265 | -0.279 | 0.003 |
| Proximal EnhancerA2 CpG100 | -0.270 | 0.004 |
| Proximal EnhancerA2 CpG147 | -0.263 | 0.005 |
| Proximal EnhancerA2 CpG171 | -0.209 | 0.025 |
| Proximal EnhancerA2 CpG244 | -0.254 | 0.006 |
| Proximal EnhancerA3 CpG148 | -0.060 | 0.529 |
| Proximal EnhancerA3 CpG199 | -0.238 | 0.011 |
| Proximal EnhancerA4 CpG191 | 0.038 | 0.689 |
| Proximal EnhancerA4 CpG232 | -0.104 | 0.277 |