|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Variable *vs.* *SLC9A1* | Pearson correlation coefficient | *P*-value | Control variables | Partial correlation coefficient | *P*-value |
| *ESR1* | 0.292 | <0.001 | *PGR, ERBB2* | 0.290 | <0.001 |
| *PGR* | 0.097 | <0.001 | *ESR1*, *ERBB2* | –0.022 | 0.45 |
| *ERBB2* | 0.162 | <0.001 | *ESR1*, *PGR* | 0.187 | <0.001 |
| *SLC4A7* | 0.087 | 0.003 | *ESR1*, *PGR*, *ERBB2* | 0.023 | 0.43 |
| *SLC16A1* | –0.115 | <0.001 | *ESR1*, *PGR*, *ERBB2* | 0.011 | 0.72 |
| *SLC16A3* | –0.068 | 0.17 | *ESR1*, *PGR*, *ERBB2* | 0.021 | 0.68 |