**Table S4. Pairwise comparisons of distributions of lengths of autosomal enhancers between enhancers with and without significant evidence of recent positive selection (weighted *F*ST)**

|  |  |  |
| --- | --- | --- |
| **Tissue** | ***D*-value** | **Adjusted *p*-value** |
| adipose-tissue | 0.178 | 1 |
| blood-vessel | 0.089 | 1 |
| blood | 0.129 | 0.267 |
| brain | 0.062 | 1 |
| esophagus | 0.150 | 1 |
| eye | 0.108 | 1 |
| female-gonad | 0.100 | 1 |
| gallbladder | 0.097 | 1 |
| heart | 0.112 | 1 |
| internal-male-genitalia | 0.172 | 1 |
| kidney | 0.094 | 1 |
| large-intestine | 0.117 | 1 |
| liver | 0.135 | 1 |
| lung | 0.087 | 1 |
| lymph-node | 0.169 | 1 |
| meninx | 0.105 | 1 |
| olfactory-region | 0.276 | 1 |
| pancreas | 0.269 | 1 |
| parotid-gland | 0.213 | 1 |
| penis | 0.375 | 1 |
| placenta | 0.196 | 1 |
| prostate-gland | 0.124 | 1 |
| salivary-gland | 0.188 | 1 |
| skeletal-muscle | 0.169 | 1 |
| skin | 0.497 | 1 |
| small-intestine | 0.115 | 1 |
| smooth-muscle | 0.249 | 1 |
| spinal-cord | 0.133 | 1 |
| spleen | 0.078 | 1 |
| stomach | 0.405 | 1 |
| submandibular-gland | 0.311 | 1 |
| testis | 0.076 | 1 |
| throat | 0.088 | 1 |
| thymus | 0.131 | 1 |
| thyroid-gland | 0.203 | 1 |
| tongue | 0.135 | 1 |
| tonsil | 0.204 | 0.523 |
| umbilical-cord | 0.611 | 0.868 |
| urinary-bladder | 0.197 | 1 |
| uterus | 0.149 | 1 |
| vagina | 0.293 | 0.794 |

*P*-values have been adjusted *post hoc* via Bonferroni correction. Both D and *p*-values have been rounded to the 3rd decimal place. *P*-value of 0 indicates < 2.2e-16.