**Table S22. Comparisons of proportions of overlap with TE-annotated regions between enhancers with and without evidence of recent positive selection according to Tajima’s *D***

|  |  |  |
| --- | --- | --- |
| **Tissue** | **χ2** | **Adjusted *p*-value** |
| adipose-tissue | 1.339 | 1 |
| blood-vessel | 0.186 | 1 |
| blood | 0.786 | 1 |
| brain | 0.033 | 1 |
| esophagus | 0.155 | 1 |
| eye | 2.523 | 0.673 |
| female-gonad | 2.276 | 0.788 |
| gallbladder | 5.099e-29 | 1 |
| heart | 1.716 | 1 |
| internal-male-genitalia | 1.253 | 1 |
| kidney | 0.012 | 1 |
| large-intestine | 0.313 | 1 |
| liver | 0.425 | 1 |
| lung | 0.971 | 1 |
| lymph-node | 0.192 | 1 |
| meninx | 4.101 | 0.257 |
| olfactory-region | 2.434e-29 | 1 |
| pancreas | 6.504e-31 | 1 |
| parotid-gland | 1.104e-4 | 1 |
| penis | 1.786 | 1 |
| placenta | 1.029 | 1 |
| prostate-gland | 0.951 | 1 |
| salivary-gland | 1.661 | 1 |
| skeletal-muscle | 0.43 | 1 |
| skin | 0.055 | 1 |
| small-intestine | 0.596 | 1 |
| smooth-muscle | 0.034 | 1 |
| spinal-cord | 0.466 | 1 |
| spleen | 2.095 | 0.887 |
| stomach | 4.118 | 0.255 |
| submandibular-gland | 0.013 | 1 |
| testis | 0.004 | 1 |
| throat | 3.121 | 0.464 |
| thymus | 0.854 | 1 |
| thyroid-gland | 0 | 1 |
| tongue | 0.061 | 1 |
| tonsil | 0.221 | 1 |
| umbilical-cord | 5.710e-30 | 1 |
| urinary-bladder | 4.879 | 0.163 |
| uterus | 0.909 | 1 |
| vagina | 1.709e-31 | 1 |

*P*-values have been adjusted *post hoc* via Bonferroni correction. Both χ2 and *p*-values have been rounded to the 3rd decimal place.